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Number of Records Returned: 122

Record Number	Unique Identifier	Common Name(s) / Scientific Name(s)	Trait Category	Applicant(s)	Event(s)	Trait Description(s)	Reviewed Uses within the U.S.
1 More Info...		Tomato / <i>Lycopersicon esculentum</i>	Delayed Fruit Ripening	DNA Plant Technology Corporation	1345-4	Delayed fruit ripening; suppression of endogenous amino cyclopropane carboxylic acid synthase (ACCS)	Planting, food, and feed
2 More Info...	MON-Ø1445-2	Cotton / <i>Gossypium hirsutum</i>	Herbicide Tolerance	Monsanto Company	1445	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from <i>Agrobacterium</i> sp. strain CP4	Planting, food, and feed
3 More Info...	DAS-Ø15Ø7-1	Corn / <i>Zea mays</i>	Insect Resistance, Herbicide Tolerance	Dow AgroSciences LLC, DuPont	1507	1. Lepidopteran resistant; Cry1F; from <i>Bacillus thuringiensis</i> (Bt); 2. Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
4 More Info...		Corn / <i>Zea mays</i>	Insect Resistance, Lepidopteran Resistance	Ciba-Geigy Corporation, Mycogen	176	Lepidopteran resistant; Cry1Ab; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
5 More Info...	DD-Ø1951A-7	Cotton / <i>Gossypium hirsutum</i>	Herbicide Tolerance	DuPont	19-51a	Sulfonylurea herbicide tolerant; Acetolactate synthase (ALS); from <i>Nicotiana tabacum</i>	Planting, food, and feed
6 More Info...	CGN-89111-8	Canola / <i>Brassica napus</i>	Altered Fatty Acids and Oils	Calgene Inc.	pCGN3828-212/86-18	High laurate oil; 12:0 acyl carrier protein thioesterase; from <i>Umbellularia californica</i>	Planting
8 More Info...		Tomato / <i>Lycopersicon esculentum</i>	Delayed Fruit Ripening	Agritope Inc.	35-1-N	Delayed fruit ripening; S-adenosylmethionine hydrolase; from <i>E.coli</i> bacteriophage T3	Planting, food, and feed
9 More Info...	MON-ØØ531-6	Cotton / <i>Gossypium hirsutum</i>	Insect Resistance, Lepidopteran Resistance	Monsanto Company	531	Lepidopteran resistant; Cry1Ac; from <i>Bacillus thuringiensis</i> (Bt)	Planting, food, and feed
10 More Info...		Tomato / <i>Lycopersicon esculentum</i>	Insect Resistance, Lepidopteran Resistance	Monsanto Company, Calgene Inc.	5345	Lepidopteran resistant; Cry1Ac; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
11 More Info...	CUH-CP551-8	Papaya / <i>Carica papaya</i>	Virus Resistance	Cornell U, U of Hawaii	55-1	Virus resistant; Papaya Ringspot Virus (PRSV) coat protein; from PRSV	Planting, food, and feed

12	More Info...	PH-ØØØ676-7	Corn / Zea mays	Male Sterility, Herbicide Tolerance	Pioneer Hi-Bred International Inc.	676	1) Male sterility; DNA adenine methylase (DAM) from E. coli; 2) Glufosinate tolerant; Phosphinothricin; from Streptomyces viridochromogenes	Planting, food, and feed
13	More Info...	CGN-89322-3	Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Monsanto Company	8338	Delayed fruit ripening; 1-aminocyclopropane-1-carboxylic acid deaminase (ACCD); from Pseudomonas chlororaphis	Planting, food, and feed
14	More Info...	ACS-GMØØ6-4	Soybean / Glycine max	Herbicide Tolerance	Aventis CropScience, AgrEvo	A5547-127	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces viridochromogenes	Planting, food, and feed
15	More Info...	NMK-89576-1	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	SBT02-5	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
16	More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Zeneca & Petoseed	B	Delayed fruit ripening; polygalacturonase (PG) gene fragment; from tomato	Planting, food, and feed
18	More Info...	CGN-89564-2	Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	Line N73 1436-111	Delayed fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
19	More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	FLAVRSAVR (9 additional lines)	Delayed fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
20	More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	FLAVRSAVR (20 additional lines)	Delayed fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
21	More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	FLAVRSAVR (2 additional lines)	Delayed fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
22	More Info...	ACS-GMØØ2-9	Soybean / Glycine max	Herbicide Tolerance	AgrEvo	W62	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces viridochromogenes	Planting
23	More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	532A 4109a 5166, additional FLAVRSAVR line	Delayed Fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
24	More Info...	ACS-GMØØ3-1	Soybean / Glycine max	Herbicide Tolerance	Aventis CropScience	GU262	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces viridochromogenes	Planting
25	More Info...	NMK-89896-6	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT22-82	1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from PLRV	Planting, food, and feed
26		ACS-	Canola /		Aventis		Glufosinate tolerant; Phosphinothricin acetyl	Food and

More Info...	BNØØ7-1	Brassica napus	Herbicide Tolerance	CropScience	HCN92	transferase (PAT); from Streptomyces viridochromogenes	feed
28 More Info...		Canola / Brassica napus	Phytate degradation	BASF	MPS961	Phytate degradation; Phytase; from Aspergillus niger	Food and feed
29 More Info...		Cantaloupe / Cucumis melo	Delayed Fruit Ripening	Agritope Inc.	A	Delayed fruit ripening; S-adenosylmethionine hydrolase; from E. coli	Food and feed
30 More Info...		Canola / Brassica napus	Herbicide Tolerance	Rhône Poulenc Inc.	OXY-235	Bromoxynil tolerant; Nitrilase; from Klebsiella ozaenae	Food and feed
31 More Info...		Corn, Field Corn / Zea mays	Insect Resistance, Lepidopteran Resistance	Northrup King, Syngenta Seeds, Inc.	BT11	European Corn Borer resistant; Cry1Ab; from Bacillus thuringiensis (Bt)	Planting, food, and feed
32 More Info...	NMK-89812-3	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT6	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
33 More Info...		Cotton / Gossypium hirsutum	Herbicide Tolerance	Calgene Inc.	BXN	Bromoxynil tolerant; Nitrilase; from Klebsiella ozaenae	Planting, food, and feed
34 More Info...	ACS-ZMØØ4-3	Corn, Field Corn / Zea mays	Insect Resistance, Herbicide Tolerance	Aventis CropScience, AgrEvo	CBH-351	1) Lepidopteran resistant; Cry9C; from Bacillus thuringiensis (Bt) 2) Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces hygroscopicus	Feed
35 More Info...		Flax / Linum usitatissimum	Herbicide Tolerance	U. of Saskatchewan	CDC Triffid	Sulfonylurea herbicide tolerant; Acetolactate synthase (ALS); from Arabidopsis	Planting, food, and feed
36 More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	FLAVRSAVR	Delayed Fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
37 More Info...	SEM-0CZW3-2	Squash / Cucurbita pepo	Virus Resistance	Asgrow, Seminis Vegetable Seeds	CZW-3	Cucumber mosaic virus (CMV), Watermelon Mosaic Virus-2 (WMV2) and Zucchini Yellow Mosaic Virus (ZYMV) Resistant; Coat proteins from CMV, ZYMV, and WMV2	Planting, food, and feed
38 More Info...	DKB-89614-9	Corn / Zea mays	Insect Resistance, Lepidopteran Resistance	Dekalb Genetics Corporation	DBT418	European Corn Borer resistant; Cry1Ac; from Bacillus thuringiensis (Bt)	Food and feed
39 More Info...	DKB-8979Ø-5	Corn / Zea mays	Herbicide Tolerance	Dekalb Genetics Corporation	DLL25	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces hygroscopicus	Planting, food, and feed
40 More Info...		Soybean / Glycine max	Altered Fatty Acids and Oils	DuPont	260-05	High oleic acid; GmFad2-1 gene; from soybean	Planting, food, and feed
41	MON-ØØØ21-	Corn / Zea mays	Herbicide Tolerance	Monsanto Company	GA21	Glyphosate tolerant; 5-enolpyruvylshikimate-3-phosphate synthase	Planting, food, and

More Info...	9						modified (EPSPS); from corn	feed
42 More Info...	MON-Ø4Ø32-6	Soybean / Glycine max	Herbicide Tolerance	Monsanto Company	40-3-2		Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from Agrobacterium sp. strain CP4	Planting, food, and feed
43 More Info...	MON-ØØØ73-7	Canola / Brassica napus	Herbicide Tolerance	Monsanto Company	GT73 or RT73		Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from Agrobacterium sp. strain CP4 and Glyphosate oxidoreductase (GOX); from Achromobacter sp. Strain LBAA	Planting, food, and feed
44 More Info...		Beet / Beta vulgaris	Herbicide Tolerance	Novartis Seeds, Monsanto Company	GTSB77		Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS) from Agrobacterium sp. strain CP4	Planting, food, and feed
45 More Info...	ACS-OSØØ1-4	Rice / Oryza sativa	Herbicide Tolerance	Aventis CropScience	LLRICE06		Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces hygrosopicus	Planting, food, and feed
46 More Info...	ACS-ZMØØ5-4	Corn / Zea mays	Male Sterility, Herbicide Tolerance	Plant Genetic Systems	MS3		1) Male sterility, Barnase from Bacillus amyloliquefaciens; 2) Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces hygrosopicus	Planting, food, and feed
47 More Info...		Corn / Zea mays	Insect Resistance, Lepidopteran Resistance	Monsanto Company	MON801		Lepidopteran resistant, Cry1Ab; from Bacillus thuringiensis (Bt)	Food and feed
49 More Info...		Corn / Zea mays	Insect Resistance, Lepidopteran Resistance	Monsanto Company	MON809		Lepidopteran resistant; Cry1Ab; from Bacillus thuringiensis (Bt)	Food and feed
50 More Info...	MON-ØØ863-5	Corn, Field Corn / Zea mays	Insect Resistance, Coleopteran Resistance	Monsanto Company	MON863		Coleopteran resistant; Modified Cry3Bb1 from Bacillus thuringiensis (Bt)	Planting, food, and feed
51 More Info...	ACS-ZMØØ5-4	Corn / Zea mays	Male Sterility, Herbicide Tolerance	Aventis CropScience	MS6		1) Male sterility; Barnase from Bacillus amyloliquefaciens; 2) Glufosinate tolerant; Phosphinothricin acetyltransferase (PAT) from Streptomyces hygrosopicus	Planting, food, and feed
52 More Info...	MON-ØØ6Ø3-6	Corn / Zea mays	Herbicide Tolerance	Monsanto Company	NK603		Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS) from Agrobacterium sp. Strain CP4	Planting, food, and feed
53 More Info...	NMK-89684-1	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT21-129		1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from	Planting, food, and feed

						PLRV	
54 More Info...	ACS-BNØØ5-8	Canola / Brassica napus	Male Sterility, Herbicide Tolerance	AgrEvo	MS8	1) Male sterility; Barnase from <i>Bacillus amyloliquefaciens</i> ; 2) Glufosinate tolerant; Phosphinothricin acetyltransferase (PAT) from <i>Streptomyces hygroscopicus</i>	Planting, food, and feed
55 More Info...		Radicchio / Cichorium intybus	Male Sterility, Herbicide Tolerance	Bejo Zaden BV	RM3-3	1) Male sterility; Barnase from <i>Bacillus amyloliquefaciens</i> ; 2) Glufosinate tolerant; Phosphinothricin acetyltransferase (PAT) from <i>Streptomyces hygroscopicus</i>	Planting, food, and feed
56 More Info...	NMK-89653-6	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT15-101	1) Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt); 2) Potato virus Y (PVY) resistant; PVY coat protein from PVY	Planting, food, and feed
57 More Info...	ACS-BVØØ1-3	Sugar Beet / Beta vulgaris	Herbicide Tolerance	Aventis CropScience , AgrEvo	T120-7	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
58 More Info...	ACS-ZMØØ2-1	Corn / Zea mays	Herbicide Tolerance	Aventis CropScience	T14	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
59 More Info...	ACS-BNØØ8-2	Canola / Brassica napus	Herbicide Tolerance	AgrEvo	T45	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
60 More Info...		Squash / Cucurbita pepo	Virus Resistance	Upjohn , Asgrow	ZW20	Watermelon Mosaic Virus-2 (WMV2) and Zucchini Yellow Mosaic Virus (ZYMV) Resistant; Coat proteins from ZYMV, and WMV2	Planting, food, and feed
62 More Info...	MON-15985-7	Cotton / Gossypium hirsutum	Insect Resistance, Lepidopteran Resistance	Monsanto Company	15985	Lepidopteran resistant; Cry1Ac and Cry2Ab2 from <i>Bacillus thuringiensis</i> (Bt)	Planting, food, and feed
63 More Info...		Tobacco / Nicotiana tabacum		Vector	Vector 21-41	Reduced nicotine; antisense from quinolinic acid phosphoribosyltransferase; from <i>Nicotiana tabacum</i>	Planting
64 More Info...	ACS-BNØØ4-7	Canola / Brassica napus	Male Sterility, Herbicide Tolerance	Aventis CropScience , Plant Genetic Systems	MS1	1) Male sterility; gene from source 2) Glufosinate tolerant; Phosphinothricin acetyltransferase (PAT) from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
66 More Info...	MON-89249-2	Canola / Brassica napus	Herbicide Tolerance	Monsanto Company	RT200	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS) from <i>Agrobacterium</i> sp. Strain CP4 and glyphosate oxidoreductase from <i>Ochrobactrum anthropi</i>	Planting, food, and feed

68	More Info...	MON-89383-1	Cotton / <i>Gossypium hirsutum</i>	Herbicide Tolerance	Monsanto Company	1698	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from <i>Agrobacterium</i> sp. strain CP4	Planting, food, and feed
69	More Info...	CGN-89465-2	Canola / <i>Brassica napus</i>	Altered Fatty Acids and Oils	Calgene Inc.	pCGN3828-212/86-23	High laurate oil; 12:0 acyl carrier protein thioesterase; from <i>Umbellularia californica</i>	Planting, food, and feed
74	More Info...	MON-ØØ757-7	Cotton / <i>Gossypium hirsutum</i>	Insect Resistance, Lepidopteran Resistance	Monsanto Company	757	Lepidopteran resistant; Cry1Ac; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
75	More Info...	MON-89924-2	Cotton / <i>Gossypium hirsutum</i>	Insect Resistance, Lepidopteran Resistance	Monsanto Company	1076	Lepidopteran resistant; Cry1Ac; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
76	More Info...	CUH-CP631-7	Papaya / <i>Carica papaya</i>	Virus Resistance	Cornell U	63-1	Virus resistant; Papaya Ringspot Virus (PRSV) coat protein; from PRSV	Planting
77	More Info...	PH-ØØØ678-9	Corn / <i>Zea mays</i>	Male Sterility, Herbicide Tolerance	Pioneer Hi-Bred International Inc.	678	1) Male sterility; DNA adenine methylase (DAM) from <i>E. coli</i> ; 2) Glufosinate tolerant; Phosphinothricin; from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
78	More Info...	PH-ØØØ68Ø-2	Corn / <i>Zea mays</i>	Male Sterility, Herbicide Tolerance	Pioneer Hi-Bred International Inc.	680	1) Male sterility; DNA adenine methylase (DAM) from <i>E. coli</i> ; 2) Glufosinate tolerant; Phosphinothricin; from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
79	More Info...	ACS-GMØØ5-3	Soybean / <i>Glycine max</i>	Herbicide Tolerance	AgrEvo	A2704-12	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
80	More Info...	NMK-89724-5	Potato / <i>Solanum tuberosum</i>	Insect Resistance, Coleopteran Resistance	Monsanto Company	SBT02-7	Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt)	Planting, food, and feed
81	More Info...	NMK-89761-6	Potato / <i>Solanum tuberosum</i>	Insect Resistance, Coleopteran Resistance	Monsanto Company	ATBT04-6	Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
82	More Info...	NMK-89367-8	Potato / <i>Solanum tuberosum</i>	Insect Resistance, Coleopteran Resistance	Monsanto Company	ATBT04-27	Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
83	More Info...	NMK-89613-2	Potato / <i>Solanum tuberosum</i>	Insect Resistance, Coleopteran Resistance	Monsanto Company	ATBT04-30	Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
84	More Info...	NMK-8917Ø-9	Potato / <i>Solanum tuberosum</i>	Insect Resistance, Coleopteran Resistance	Monsanto Company	ATBT04-31	Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
85	More Info...	NMK-89279-1	Potato / <i>Solanum tuberosum</i>	Insect Resistance, Coleopteran Resistance	Monsanto Company	ATBT04-36	Colorado potato beetle resistant; Cry3A; from <i>Bacillus thuringiensis</i> (Bt)	Food and feed
86	More Info...		Tomato / <i>Lycopersicon esculentum</i>	Delayed Fruit Ripening	Zeneca & Petoseed	Da	Delayed fruit ripening; polygalacturonase (PG) gene fragment; from tomato	Planting, food, and feed

87	More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Zeneca & Petoseed	F	Delayed fruit ripening; polygalacturonase (PG) gene fragment; from tomato	Planting, food, and feed
88	More Info...	ACS- GMØØ1- 8	Soybean / Glycine max	Herbicide Tolerance	AgrEvo	W98	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces viridochromogenes	Planting
90	More Info...	ACS- GMØØ4- 2	Soybean / Glycine max	Herbicide Tolerance	AgrEvo	A2704-21	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces viridochromogenes	Planting
91	More Info...		Soybean / Glycine max	Herbicide Tolerance	AgrEvo	A5547-35	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces viridochromogenes	Planting
92	More Info...		Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT22-186	1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from PLRV	Food and feed
93	More Info...		Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT22-238	1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from PLRV	Food and feed
94	More Info...		Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT22-262	1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from PLRV	Food and feed
97	More Info...		Canola / Brassica napus	Phytate degradation	BASF	MPS962	Phytate degradation; Phytase; from Aspergillus niger	Food and feed
98	More Info...		Canola / Brassica napus	Phytate degradation	BASF	MPS963	Phytate degradation; Phytase; from Aspergillus niger	Food and feed
99	More Info...		Canola / Brassica napus	Phytate degradation	BASF	MPS964	Phytate degradation; Phytase; from Aspergillus niger	Food and feed
100	More Info...		Canola / Brassica napus	Phytate degradation	BASF	MPS965	Phytate degradation; Phytase; from Aspergillus niger	Food and feed
101	More Info...		Cantaloupe / Cumumis melo	Delayed Fruit Ripening	Agritope Inc.	B	Delayed fruit ripening; S- adenosylmethionine hydrolase; from E.coli	Food and feed
102	More Info...	NMK- 89175-5	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT10	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
103	More Info...	NMK- 896Ø1-8	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT12	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed

104 More Info...	NMK-89167-6	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT16	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
105 More Info...	NMK-89593-9	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT17	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
106 More Info...	NMK-89906-7	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT18	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
107 More Info...	NMK-89675-1	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance	Monsanto Company	BT23	Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt)	Planting, food, and feed
108 More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	CR3-613	Delayed fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
109 More Info...		Tomato / Lycopersicon esculentum	Delayed Fruit Ripening	Calgene Inc.	CR3-623	Delayed fruit ripening; antisense polygalacturonase (PG); from tomato	Planting, food, and feed
111 More Info...	ACS-OS002-5	Rice / Oryza sativa	Herbicide Tolerance	Aventis CropScience	LLRICE62	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from Streptomyces hygroscopicus	Planting, food, and feed
116 More Info...	MON-00810-6	Corn / Zea mays	Insect Resistance, Lepidopteran Resistance	Monsanto Company	MON810	Lepidopteran resistant; Cry1Ab; from Bacillus thuringiensis (Bt)	Planting, food, and feed
117 More Info...	NMK-89185-6	Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT21-350	1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from PLRV	Planting, food, and feed
118 More Info...		Potato / Solanum tuberosum	Insect Resistance, Coleopteran Resistance, Virus Resistance	Monsanto Company	RBMT21-152	1) Colorado potato beetle resistant; Cry3A; from Bacillus thuringiensis (Bt); 2) Potato Leaf Roll Virus (PLRV) resistant; PLRV resistance gene; from PLRV	Food and feed
119 More Info...	ACS-BN003-6	Canola / Brassica napus	Male Fertility Restorer, Herbicide Tolerance	AgrEvo	RF3	1) Male fertility restorer; Barstar from Bacillus amyloliquefaciens; 2) Glufosinate tolerant; Phosphinothricin acetyltransferase (PAT) from Streptomyces hygroscopicus	Planting, food, and feed
120 More Info...		Radicchio / Cichorium intybus	Male Sterility, Herbicide Tolerance	Bejo Zaden BV	RM3-4	1) Male sterility; Barnase from Bacillus amyloliquefaciens; 2) Glufosinate tolerant; Phosphinothricin acetyltransferase (PAT) from Streptomyces hygroscopicus	Planting, food, and feed
121		Radicchio / Cichorium	Male Sterility, Herbicide Tolerance	Bejo Zaden BV	RM3-6	1) Male sterility; Barnase from Bacillus amyloliquefaciens; 2) Glufosinate tolerant; Phosphinothricin	Planting, food, and

More Info...		intybus				acetyltransferase (PAT) from <i>Streptomyces hygrosopicus</i>	feed
122 More Info...	ACS-ZMØØ3-2	Corn / Zea mays	Herbicide Tolerance	Aventis CropScience	T25	Glufosinate tolerant; Phosphinothricin acetyl transferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
123 More Info...	ACS-BNØØ1-4	Canola / Brassica napus	Male Fertility Restorer, Herbicide Tolerance	Aventis CropScience , Plant Genetic Systems	RF1	1) Fertility restoration; 2) Glufosinate tolerant; gene from source	Planting, food, and feed
124 More Info...	ACS-BNØØ2-5	Canola / Brassica napus	Male Fertility Restorer, Herbicide Tolerance	Aventis CropScience , Plant Genetic Systems	RF2	1) Fertility restoration; 2) Glufosinate tolerant; gene from source	Planting, food, and feed
133 More Info...	ACS-GHØØ1-3	Cotton / Gossypium hirsutum	Herbicide Tolerance, Glufosinate Tolerance	Aventis CropScience , Bayer CropScience USA LP	LLCotton25	phosphinothricin-N-acetyltransferase (PAT), from <i>Streptomyces hygrosopicus</i>	Planting, food, and feed
137 More Info...	KM-000H71-4	Sugar Beet / Beta vulgaris	Herbicide Tolerance	Monsanto Company	H7-1	1)Herbicide Tolerant, 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS), from <i>Agrobacterium sp. strain CP4</i> ;	Planting, food, and feed
139 More Info...		Wheat / Triticum aestivum L.	Herbicide Tolerance, Glufosinate Tolerance	Monsanto Company	MON 71800	1)Herbicide Tolerant, 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS), from <i>Agrobacterium sp. strain CP4</i> ;	Food and feed
141 More Info...	MON-88913-8	Cotton / Gossypium hirsutum	Herbicide Tolerance, Glyphosate Tolerance	Monsanto Company	MON 88913	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from <i>Agrobacterium sp. strain CP4</i>	Planting, food, and feed
144 More Info...	MON-00163-7	Alfalfa / Medicago sativa	Herbicide Tolerance	Monsanto Company	Event J163	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from <i>Agrobacterium sp. strain CP4</i>	Food and feed
145 More Info...		Corn / Zea mays	Insect Resistance	Monsanto Company	MON 88017	Resistance to corn rootworm	Planting, food, and feed
146 More Info...	SYN-IR102-7	Cotton / Gossypium hirsutum	Lepidopteran Resistance	Syngenta Seeds, Inc., Dow AgroSciences LLC	COT102	Lepidopteran resistance; Vip3A from <i>Bacillus thuringiensis strain AB88</i>	Planting, food, and feed
147 More Info...	DAS-59122-7	Corn / Zea mays	European Corn Borer Resistance	Dow AgroSciences LLC, Mycogen	59122	1) Corn Root Worm Resistant; Cry34/35Ab1; from <i>Bacillus thuringiensis strain PS149B1</i> ; 2) Glufosinate tolerant ; Phosphinothricin acetyltransferase (PAT); from <i>Streptomyces viridochromogenes</i>	Planting, food, and feed
149	REN 00038-3	Corn / Zea mays	Nutritional Changes	Monsanto Company	Maize Event LY038	dihydrodipicolinate synthase (cDHDPS)	Planting, food, and feed

More Info...								
More Info...	150	MON-00101-8	Alfalfa / Medicago sativa	Herbicide Tolerance	Monsanto Company	Event J101	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from Agrobacterium sp. strain CP4	Food and feed
More Info...	152	BCS-OSØØ3-7	Rice / Oryza sativa	Glufosinate Tolerance	Bayer CropScience USA LP	LLRICE601	Glufosinate tolerant; phosphinothricin-N-acetyltransferase (PAT); from Streptomyces hygroscopicus	Planting
More Info...	153	SYN-IR604-8	Corn, Corn, Maize / Zea mays	Pest Resistance, Insect Resistance, Coleopteran Resistance	Syngenta Seeds	MIR604	Corn rootworm resistant; modified Cry3A from Bacillus thuringiensis (Bt)	Planting, food, and feed
More Info...	154	MON-89788-1	Soybean / Glycine max	Glyphosate Tolerance	Monsanto Company	MON-89788	Glyphosate tolerant; 5-Enolpyruvylshikimate-3-phosphate synthase (EPSPS); from Agrobacterium sp. strain CP4	Planting, food, and feed
More Info...	158		Corn / Zea mays	European Corn Borer Resistance	Monsanto Company	MON 89034	Cry1A.105 and Cry2Ab2 proteins from Bacillus thuringiensis	Planting, food, and feed
More Info...	160	BCS-GH002-5	Cotton / Gossypium hirsutum	Glyphosate Tolerance	Bayer CropScience USA LP	GHB614	Glyphosate Tolerant, 5-enolpyruvylshikimate-3-phosphate synthase, from corn (Zea mays)	Planting, food, and feed
More Info...	162		Corn, Tomato / Zea mays, Lycopersicon esculentum		Monsanto Company			Planting
More Info...	163	DP-098140-6	Corn / Zea mays	Herbicide Tolerance, Sulfonyl Urea Tolerance, Glyphosate Tolerance	Pioneer Hi-Bred International Inc.	DP-098140-6	1) Glyphosate tolerant; gat4621; from Bacillus licheniformis; 2) Sulfonylurea herbicide tolerant; Acetolactate synthase (ALS); zm-hra; from Zea mays	Planting, food, and feed

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Product uses are described in the database as: "food," "feed," or "planting". For each product, the database lists only those uses for which the product has completed all relevant procedures required or recommended by the regulatory agencies. Note that not all of the products in the database have completed reviews for all uses. For example, the database includes products that have completed reviews for food and/or feed uses, but have not completed reviews necessary for planting. In circumstances in which a use has been withdrawn by an agency, that use will no longer be listed.

"Food" use means that a product:

- Has completed an FDA review for consumption by humans; and
- If the product is a plant that contains a plant-incorporated protectant (PIP), the PIP has completed EPA reviews.

"Feed" use means that a product:

- Has completed an FDA review for consumption by animals; and
- If the product is a plant that contains a plant-incorporated protectant (PIP), the PIP has completed EPA reviews.

"Planting" use means that a product:

- Has completed USDA-APHIS review for cultivation in the United States; and
- If the product is a plant that contains a plant-incorporated protectant (PIP), the PIP has completed EPA reviews.

Particular restrictions or conditions associated with "planting" may be specified by EPA and/or USDA-APHIS. These conditions can be found in the agency decision documents. To access agency documents for a specific product, click on the "More Info" button for that product and then click on the links to agency documents provided on the U.S. Regulatory Agency Activity Summary Page. It is the responsibility of the user to ascertain whether the use of a product is subject to conditions.

U.S. Government documents that pertain to a product can be accessed through links established with this U.S. Government database to provide online access to public information. While the U.S. Government makes every effort to ensure that this U.S. Government website remains current and accurate and provides access to the final version of the pertinent documents, we cannot guarantee that it is so. For example, there may be some delay in posting modifications made after a document has been posted on a website. Please contact the relevant agency(s) prior to acting on information provided either in this U.S. Government database or at U.S. Government agency websites to ensure you have the most up-to-date information. Reference in this U.S. Government website to any specific commercial products, process, service, manufacturer, or company does not constitute its endorsement or recommendation by the U.S. Government.

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