

List of products that have undergone safety assessment
and been announced in the Official Gazette

Department of Food Safety, MHLW
As of 1 DEC. 2011

1. Foods (168 Crops)

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Potato (8)	NewLeaf Potato BT-6	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	NewLeaf Potato SPBT02-05	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	NewLeaf Plus Potato RBMT21-129	Insect resistant Virus resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	9/14/2001
	NewLeaf Plus Potato RBMT21-350	Insect resistant Virus resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	9/14/2001
	NewLeaf Plus Potato RBMT22-82	Insect resistant Virus resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	9/14/2001
	NewLeaf Y Potato RBMT15-101	Insect resistant Virus resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	5/6/2003
	NewLeaf Y Potato SEMT15-15	Insect resistant Virus resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	5/6/2003
	New Leaf Y Potato SEMT15-02	Insect resistant Virus resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	6/30/2003
Soybean (9)	Roundup Ready Soybean 40-3-2	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	260-05	High Oleic Acid	DuPont K.K.	Optimum Quality Grains LLC (USA)	3/30/2001
	A2704-12	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	7/8/2002
	A5547-127	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	7/8/2002
	MON89788	Herbicide tolerant	Monsanto Japan Ltd..	Monsanto Company (USA)	11/12/2007
	DP-356043-5	Herbicide tolerant	Du Pont K.K.	Pioneer Hi-Bred International Inc. (USA)	4/30/2009
	DP-305423-1	High Oleic Acid	DuPont K.K.	Optimum Quality Grains LLC (USA)	6/30/2010
	MON87701	Insect resistant	Monsanto Japan Ltd.	Monsanto Company(USA)	3/18/2011
	MON87701× MON89788	Insect resistant Herbicide tolera nt	Monsanto Japan Ltd.	Monsanto Company(USA)	6/13/2011

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Sugar Beet (3)	T120-7	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	Roundup Ready Sugar Beet H7-1	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA) KWS Saat AG (Germany)	6/30/2003
	Roundup Ready Sugar Beet 77	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA) Syngenta seeds AG (Switzerland)	5/6/2003
Corn (102)	Bt11	Insect resistant Herbicide tolerant	Syngenta Seed K.K.	Syngenta Seeds AG (Switzerland)	3/30/2001
	Event 176	Insect resistant	Syngenta Seed K.K.	Syngenta Seeds AG (Switzerland)	3/30/2001
	MON810	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	T25	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	DLL25	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	DBT418	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	Roundup Ready Corn GA21	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	Roundup Ready Corn NK603	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	T14	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	Bt11 Sweet Corn	Insect resistant Herbicide tolerant	Syngenta seed K.K.	Syngenta seeds AG (Switzerland)	3/30/2001
	MON863	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	2/21/2002
	Maize Line1507	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Pioneer Hi-Bred International Inc., Mycogen Seeds /Dow AgroSciences LLC (USA)	7/8/2002
	MON863×Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	6/30/2003
	Roundup Ready Corn GA21×MON810	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	6/30/2003
	Roundup Ready Corn NK603×MON810	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	6/30/2003
	T25×MON810	Insect resistant Herbicide tolerant	DuPont K.K.	Optimum Quality Grains LLC. (USA)	6/30/2003
1507×Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Dow AgroSciences LLC / Pioneer Hi-Bred International, Inc. (USA)	3/3/2004	

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Corn (102)	MON810×MON863	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/3/2004
	MON863×MON810× Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	10/5/2004
	<i>B.t.</i> Cry34/35Ab1 Event DAS-59122-7	Insect resistant Herbicide tolerant	DuPont K.K.	Dow AgroSciences LLC / Pioneer Hi-Bred International, Inc. (USA)	10/25/2005
	MON88017	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	10/25/2005
	MON88017×MON810	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	11/10/2005
	1507× <i>B.t.</i> Cry34/35Ab1 Event DAS-59122-7	Insect resistant Herbicide tolerant	DuPont K.K.	Dow AgroSciences LLC / Pioneer Hi-Bred International, Inc. (USA)	12/15/2005
	<i>B.t.</i> Cry34/35Ab1 Event DAS-59122-7 × Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Dow AgroSciences LLC / Pioneer Hi-Bred International, Inc. (USA)	12/15/2005
	<i>B.t.</i> Cry34/35Ab1 Event DAS-59122-7 × 1507×Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Dow AgroSciences LLC / Pioneer Hi-Bred International, Inc. (USA)	12/15/2005
	LY038	High lysine	Monsanto Japan Ltd.	Renessen LLC. (USA)	4/12/2007
	6275	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Dow AgroSciences LLC. (USA)	8/17/2007
	MIR604	Insect resistant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	8/17/2007
	MON89034	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	11/6/2007
	Bt11×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	11/6/2007
	Bt11×MIR604	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	11/6/2007
	MIR604×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	11/6/2007
	Bt11×MIR604× Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	11/6/2007
	LY038×MON810	High lysine Insect resistant	Monsanto Japan Ltd.	Renessen LLC. (USA)	11/12/2007
	MON89034×MON88017	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	2/12/2008
	MON89034× Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	2/12/2008
	MON89034×1507	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Corn (102)	MON89034×B.t. Cry34/35Ab1 Event DAS-59122-7	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	1507×MON88017	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MON88017	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	MON89034×1507×MON88017	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	MON89034×1507×B.t. Cry34/35Ab1 Event DAS-59122-7	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	MON89034×B.t. Cry34/35Ab1 Event DAS-59122-7×MON88017	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	1507×B.t. Cry34/35Ab1Event DAS-59122-7×MON88017	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	MON89034×1507×B.t. Cry34/35Ab1Event DAS-59122-7×MON88017	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	12/18/2008
	Roundup Ready Corn NK603×T25	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	11/10/2009
	MIR162	Insect resistant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	1/21/2010
	Bt11×MIR162	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010
	MIR162×MIR604	Insect resistant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010
	MIR162×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010
	Bt11×MIR162×MIR604	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010
	Bt11×MIR162×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010
	MIR162×MIR604×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010
Bt11×MIR162×MIR604×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	3/8/2010	

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Corn (102)	Bt11×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	MIR162×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	1507×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	Bt11×MIR162× 1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	Bt11×1507× Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	MIR162×1507× Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	Bt11×MIR162× 1507×Roundup Ready Corn GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	5/12/2010
	3272	Thermostable α- amylase	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	6/30/2010
	MON89034×1507× Roundup Ready Corn NK603	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd. Monsanto Japan Ltd.	Dow AgroSciences LLC. Monsanto Company (USA)	6/30/2010
	3272×Bt11	Thermostable α- amylase Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	3272×MIR604	Thermostable α- amylase Insect resistant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	3272×Roundup Ready Corn GA21	Thermostable α- amylase Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	3272×Bt11× MIR604	Thermostable α- amylase Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	3272×Bt11× Roundup Ready Corn GA21	Thermostable α- amylase Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	3272×MIR604× Roundup Ready Corn GA21	Thermostable α- amylase Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	3272×Bt11× MIR604×Roundup Ready Corn GA21	Thermostable α- amylase Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	7/5/2010
	MIR604×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Corn (102)	B.t. Cry34/35Ab1 Event DAS-59122-7 ×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MIR604	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/ 35Ab1 Event DAS- 59122-7	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	MIR604×1507 ×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×1507×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MIR604×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MIR604×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×MIR604 ×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×MIR604	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MIR604×1507 ×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×MIR604 ×1507×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×1507 ×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×MIR604 ×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×MIR604 ×1507	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011
	Bt11×B.t. Cry34/35 Ab1 Event DAS- 59122-7×MIR604 ×1507×GA21	Insect resistant Herbicide tolerant	Syngenta Seeds K.K.	Syngenta seeds Inc. on behalf of Syngenta Crop Protection AG and its affiliates.(Switzerland)	2/2/2011

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Corn (102)	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MON810	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	3/2/2011
	1507×MON810	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	3/2/2011
	1507×B.t. Cry34/35 Ab1 Event DAS-59122-7×MON810	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	3/2/2011
	1507×MON810×NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	3/2/2011
	B.t. Cry34/35Ab1 Event DAS-59122-7 ×MON810×NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	3/2/2011
	1507×B.t. Cry34/35 Ab1 Event DAS-59122-7×MON810 ×NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	3/2/2011
	MON87460	Drought tolerant	Monsanto Japan Ltd.	Monsanto Company(USA)	6/13/2011
	MON87460×MON89034	Drought tolerant Insect resistant	Monsanto Japan Ltd.	Monsanto Company(USA)	9/6/2011
	MON87460×MON88017	Drought tolerant Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company(USA)	9/6/2011
	MON87460×MON89034×MON88017	Drought tolerant Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company(USA)	9/6/2011
	MON87460×NK603	Drought tolerant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company(USA)	9/6/2011
	MON87460×MON89034×NK603	Drought tolerant Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company(USA)	9/6/2011
	MIR604×NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	9/6/2011
	1507×MIR604×NK603	Insect resistant Herbicide tolerant	DuPont K.K.	Pioneer Hi-Bred International, Inc. (USA)	9/6/2011
Rapeseed (Canola) (18)	Roundup Ready Canola RT73	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	HCN92	Herbicide tolerant	Bayer CropScience Ltd	Bayer CropScience (Germany)	3/30/2001
	PGS1	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	PHY14	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	PHY35	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	PGS2	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	PHY36	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	T45	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	MS8RF3	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001

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Rapeseed (Canola) (18)	HCN10	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	MS8	Herbicide tolerant Male sterility	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	RF3	Herbicide tolerant Recovering male sterility	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	WESTAR-Oxy-235	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	PHY23	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/30/2001
	Roundup Ready Canola RT200	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	9/14/2001
	MS8×RT73	Herbicide tolerant Male sterility	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/2/2011
	RF3×RT73	Herbicide tolerant Recovering male sterility	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/2/2011
	MS8×RF3×RT73	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	3/2/2011
Cotton (24)	Roundup Ready Cotton 1445	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	BXN cotton 10211	Herbicide tolerant	Stoneville Pedigreed Seed	Stoneville Pedigreed Seed (USA)	3/30/2001
	BXN cotton 10222	Herbicide tolerant	Stoneville Pedigreed Seed	Stoneville Pedigreed Seed (USA)	3/30/2001
	Ingard Cotton 531	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	Ingard Cotton 757	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	3/30/2001
	BXN cotton 10215	Herbicide tolerant	Stoneville Pedigreed Seed	Stoneville Pedigreed Seed (USA)	3/30/2001
	15985	Insect resistant	Monsanto Japan Ltd.	Monsanto Company (USA)	10/1/2002
	Roundup Ready Cotton 1445×Ingard Cotton 531	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	6/30/2003
	15985×Roundup Ready Cotton 1445	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	6/30/2003
	LLCotton25	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	6/28/2004
	MON88913	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	4/7/2005
	MON88913×15985	Insect resistant Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company (USA)	4/7/2005
	281	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Mycogen Seeds / Dow AgroSciences LLC (USA)	9/5/2005
	3006	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Mycogen Seeds /Dow AgroSciences LLC (USA)	9/5/2005
	281×3006	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Mycogen Seeds /Dow AgroSciences LLC (USA)	10/6/2005

Crop	Event	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
Cotton (24)	281×3006×1445	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Mycogen Seeds /Dow AgroSciences LLC (USA)	1/11/2006
	281×3006× MON88913	Insect resistant Herbicide tolerant	Dow Chemical Japan Ltd.	Mycogen Seeds /Dow AgroSciences LLC (USA)	2/14/2006
	LLCotton25×15985	Insect resistant Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	8/15/2006
	GHB614	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	1/21/2010
	GHB614× LLCotton25	Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	4/15/2010
	MON88913 (<i>G.barbadense</i>)	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company(USA)	10/8/2010
	15985 (<i>G.barbadense</i>)	Insect resistant	Monsanto Japan Ltd.	Monsanto Company(USA)	10/8/2010
	GHB614×15985	Insect resistant Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	10/8/2010
	GHB614× LLCotton25×15985	Insect resistant Herbicide tolerant	Bayer CropScience Ltd.	Bayer CropScience (Germany)	10/8/2010
Alfalfa (3)	J101	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company / ForageGenetics Inc. (USA)	10/14/2005
	J163	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company / ForageGenetics Inc. (USA)	10/14/2005
	J101×J163	Herbicide tolerant	Monsanto Japan Ltd.	Monsanto Company / ForageGenetics Inc. (USA)	10/14/2005
Papaya (1)	55-1	Virus resistant	Hawaii Papaya Industry Association	Cornell University, University of Hawaii, The Upjohn Company (US A) Agricultural Research Service/USDA	12/1/2011

2. Food Additives (14 Items)

Item	Commodity	Trait	Applicant	Developer	Date Completed (mm/dd/yyyy)
α -Amylase	TS-25	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	3/30/2001
	BSG-Amylase	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	3/30/2001
	TMG-Amylase	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	3/30/2001
	SP961	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	2/21/2002
	LE399	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	10/31/2005
	SPEZYME FRED™	Heat resistant	Genencor Kyowa Co., Ltd.	Genencor International, Inc. (USA)	4/12/2007
Rennet	Maxiren	High productivity	Robbin & Co., Inc.	DSM (The Netherlands)	3/30/2001
	CHY-MAX	Rennet productivity	NOSAWA & CO., LTD.	CHR. HANSEN A/S (Denmark)	6/30/2003
Pullulanase	Optimax	High productivity	Genencor International Japan Ltd. Japan Branch	Genencor International, Inc.(USA)	3/30/2001
	SP962	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	2/21/2002
Lipase	SP388	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	3/30/2001
	NOVOZYM677	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	6/30/2003
Riboflavin	Riboflavin (Vitamin B ₂)	High productivity	Roche Vitamins Japan K.K	F.Hoffmann-La Roche Ltd. (Switzerland)	3/30/2001
Glucoamylase	AMG-E	High productivity	Novozymes Japan Ltd.	Novozymes A/S (Denmark)	7/8/2002