



MODfinder

Genetically Modified Organisms

Ultimate Directory



GENERON
Food Safety in our Genes

About this directory

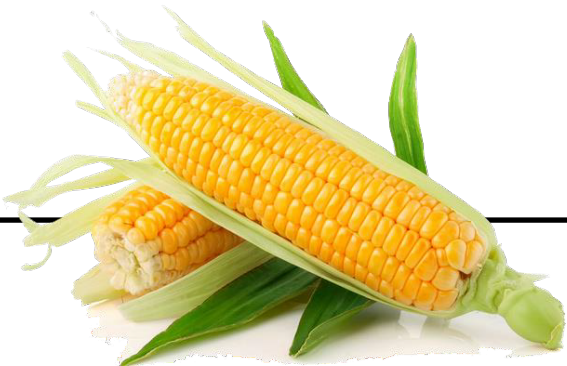


As the number of genetically modified plants is increasing, it is necessary to use up-to-date methods for GMO screening and identification in food products

This directory helps control laboratories in designing screening strategies and interpreting the results obtained using Generon kits. It gives also insights about the authorization of the different events in the EU and consequently the existence of identification assays and of certified reference material. All the data are collected using Euginius public GMO database, the EURL GMFF and IRMM/AOCS reference materials catalogue.

How to read it

GM xxx	Event name/acronym
UID	Unique GMO Identifier: GMOs that are in the process of market approval and commercialisation in any member country of the Organisation for Economic Co-operation and Development (OECD), are specifically assigned with a unique identifier (UID) for unambiguous designation (not including the more recent GE-GMOs)
Tradename	A tradename implies that GM seeds were sold for sowing and potentially contaminating non-GM grains
EU authorized	Indicates if the event has authorization in EU for any kind of use
ID Kit Available	Indicates if Generon catalogue includes a kit for the relevant event identification
CRM Available	Indicates if ISO 17034 certified reference material is commercially available
p35S	Indicate if the respective Generon MODfinder Real-Time PCR kits for GM marker detection will give a positive reaction when testing the relevant GMO event
tNOS	
pFMV	
pat	
bar	
t35S	
pNOS	
tE9	
npIII	
epsps	
Cry1A	





GM Soya	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
A2704-12	ACS-GM005-3	✓	✓	✓	✓	●			●		●					
A2704-21	ACS-GM004-2	✗	✗	✗	✗	●			●		●					
A5547-127	ACS-GM006-4	✓	✓	✓	✓	●			●		●					
A5547-35	ACS-GM008-6	✓	✗	✗	✗	●			●		●					
CV127	BPS-CV127-9	✓	✓	✓	✓											
DAS44406	DAS-44406-6	✓	✓	✓	✓				●						●	
DAS68416	DAS-68416-4	✓	✓	✓	✓				●							
DAS81419	DAS-81419-2	✓	✓	✓	✓				●							
DBN9004	DBN-09004-6	✗	✗	✓	✓	●			●		●		●		●	
DP305423	DP-305423-1	✓	✓	✓	✓											
DP356043	DP-356043-5	✓	✗	✓	✓	●										
FG72	MST-FG072-2	✓	✓	✓	✓		●								●	
GMB151	BCS-GM151-6	✗	✓	✓	✓	●					●					
GMB471	BCS-GM471-2	✗	✗	✗	✗	●					●					
GTS 40-3-2	MON-04032-6	✓	✓	✓	✓	●	●								●	
GU262	ACS-GM003-1	✗	✗	✗	✗	●			●		●					
MON87701	MON-87701-2	✓	✓	✓	✓											●
MON87705	MON-87705-6	✓	✓	✓	✓			●					●		●	
MON87708	MON-87708-9	✓	✓	✓	✓								●			
MON87712	MON-87712-4	✗	✗	✗	✗	●										
MON87751	MON-87751-7	✗	✓	✓	✓											●
MON87754	MON-87754-1	✓	✗	✗	✗								●			
MON87769	MON-87769-7	✓	✓	✓	✓								●			
MON89788	MON-89788-1	✓	✓	✓	✓			●					●		●	
MON94313	MON-94313-8	✗	✗	✗	✗				●							
SHZD32-01		✗	✗	✗	✗	●					●					
SYHT0H2	SYN-000H2-5	✗	✓	✓	✓	●	●		●							
SYHT04R	SYN-0004R-8	✗	✗	✗	✗	●	●	●		●						
Verdeca HB4	IND-00410-5	✗	✗	✗	✗	●	●			●						
W62	ACS-GM002-9	✗	✗	✗	✗	●	●			●						
W98	ACS-GM001-8	✗	✗	✗	✗	●	●			●						
260-05	DD-026005-3	✗	✗	✗	✗	●	●									



Coming soon in 2024



GM Corn	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
ARGOS8 Maize		✗	✗	✗	✗											
Bt10 maize		✗	✗	✗	✗	●	●		●							●
Bt11	SYN-BT011-1	✓	✓	✓	✓	●	●		●							●
Bt176	SYN-EV176-9	✓	✗	✓	✓	●				●	●					●
BVLA430101		✗	✗	✗	✗					●						
CBH351	ACS-ZM004-3	✓	✗	✓	✗	●	●			●	●					
DAS1131	DAS-01131-3	✗	✗	✗	✗											
DAS1507	DAS-01507-1	✓	✓	✓	✓	●			●							
DAS40278	DAS-40278-9	✓	✓	✓	✓											
DAS59122	DAS-59122-7	✓	✓	✓	✓	●			●		●					
DAS59132	DAS-59132-8	✗	✗	✗	✗	●			●		●					
DBN9501		✗	✗	✗	✗	●	●		●							
DBN9858	DBN-09858-5	✗	✗	✗	✗	●	●		●		●				●	
DBN9936		✗	✗	✗	✗	●	●				●				●	●
DBT418	DKB-89614-9	✗	✗	✓	✗	●				●						●
DLL25	DKB-89790-5	✗	✗	✗	✗	●				●						
DP202216	DP-202216-6	✗	✗	✓	✓				●							
DP23211	DP-023211-2	✗	✗	✗	✓				●		●					
DP56113	DP-056113-9	✗	✗	✗	✗	●										
DP62151	DP-062151-8	✗	✗	✗	✗				●		●					
DP910521	DP-910521-2	✗	✗	✗	✗				●							
DP915635	DP-915635-4	✗	✗	✓	✗				●							
GA21	MON-00021-9	✓	✓	✓	✓		●								●	
IE034		✗	✗	✗	✗	●	●			●	●					
LY038	REN-00038-3	✓	✗	✓	✗											
MIR162	SYN-IR162-4	✓	✓	✓	✓		●				●					
MIR604	SYN-IR604-5	✓	✓	✓	✓		●									
MON80100		✗	✗	✗	✗	●	●							●	●	
MON802	MON-80200-7	✗	✗	✗	✗	●	●							●	●	
MON809	PH-MON809-2	✓	✗	✗	✗	●	●							●	●	
MON810	MON-00810-6	✓	✓	✓	✓	●										
MON832		✓	✗	✗	✗	●	●							●	●	
MON863	MON-00863-5	✓	✗	✓	✓	●	●							●		
MON87403	MON-87403-1	✗	✓	✓	✓	●										
MON87411	MON-87411-9	✓	✓	✓	✓	●						●			●	
MON87419	MON-87419-8	✓	✓	✓	✓				●							



Coming soon in 2024



GM Corn	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
MON87427	MON-87427-7	✓	✓	✓	✓	●	●								●	
MON87429	MON-87429-9	✗	✗	✓	✓	●			●						●	
MON87460	MON-87460-4	✓	✓	✓	✓	●	●							●		
MON88017	MON-88017-3	✓	✓	✓	✓	●	●								●	
MON89034	MON-89034-3	✓	✓	✓	✓	●	●	●								
MON95275	MON-95275-7	✗	✗	✗	✗	●							●			
MON95379	MON-95379-3	✗	✗	✓	✓			●								
Ms3	ACS-ZM001-9	✓	✗	✗	✗	●	●			●						
Ms6	ACS-ZM005-4	✓	✗	✗	✗	●	●			●						
MZHG0JG	SYN-000JG-2	✗	✓	✓	✓	●	●	●	●						●	
MZIR098	SYN-00098-3	✗	✓	✓	✓	●	●		●							
ND207		✗	✗	✗	✗											●
NK603	MON-00603-6	✓	✓	✓	✓	●	●								●	
NLB18 Maize		✗	✗	✗	✗											
PY203	AGV-PY203-4	✓	✗	✗	✗		●									
TC6275	DAS-06275-8	✗	✗	✗	✗	●				●						
T14	ACS-ZM002-1	✗	✗	✗	✗	●			●		●					
T25	ACS-ZM003-2	✓	✓	✓	✓	●			●		●					
VCO1853	VCO-01853-3	✗	✗	✗	✗						●					
VCO1896	VCO-01896-1	✗	✗	✗	✗						●					
VCO1902	VCO-01902-7	✗	✗	✗	✗						●					
VCO1936	VCO-01936-5	✗	✗	✗	✗						●					
VCO1981	VCO-01981-5	✗	✗	✓	✓						●					
12-5		✗	✗	✗	✗	●					●					
32138	DP-32138-1	✗	✗	✗	✗	●										
32218	DP-032218-9	✗	✗	✗	✗				●							
32316	DP-032316-8	✗	✗	✗	✗	●			●		●					
3272	SYN-E3272-5	✓	✗	✓	✓		●				●					
33121	DP-033121-3	✗	✗	✗	✗				●							
40416	DP-040416-8	✗	✗	✗	✗	●			●		●					
4114	DP-004114-3	✓	✓	✓	✓	●			●		●					
43A47	DP-043A47-3	✗	✗	✗	✗	●			●		●					
5307	SYN-05307-1	✓	✓	✓	✓		●									
676	PH-000676-7	✗	✗	✗	✗	●			●		●					
678	PH-000678-9	✗	✗	✗	✗	●			●		●					
680	PH-000680-2	✗	✗	✗	✗	●			●		●					
98140	DP-098140-6	✓	✗	✓	✓	●										



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GM Canola	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	te9	npII	epsps	CryIA
DHA	NS-B50027-4	✗	✗	✗	✓	●	●		●							
Falcon GS 40/90	ACS-BN010-4	✓	✗	✗	✗	●			●		●					
GT200	MON-89249-2	✗	✗	✗	✗			●					●		●	
GT73	MON-00073-7	✓	✓	✓	✓			●					●		●	
HCN10		✗	✗	✗	✗	●			●		●	●		●		
HCR-1		✗	✗	✗	✗	●			●		●					
LBFLFK	BPS-BFLFK-2	✗	✗	✓	✓						●		●			
Liberator	ACS-BN009-3	✗	✗	✗	✗	●			●		●					
MON88302	MON-88302-9	✓	✓	✓	✓			●					●		●	
MON94100	MON-94100-2	✗	✓	✓	✓											
MPS961		✗	✗	✗	✗											
MPS962		✗	✗	✗	✗											
MPS963		✗	✗	✗	✗											
MPS964		✗	✗	✗	✗											
MPS965		✗	✗	✗	✗		●					●		●		
Ms1	ACS-BN004-7	✓	✓	✓	✓		●			●		●		●		
Ms11	BCS-BN012-7	✓	✗	✓	✓		●			●		●				
Ms8	ACS-BN005-8	✓	✓	✓	✓		●			●						
OXY-235	ACS-BN011-5	✓	✗	✓	✗	●	●									
Rf1	ACS-BN001-4	✓	✓	✓	✓		●			●		●		●		
Rf2	ACS-BN002-5	✓	✓	✓	✓		●			●		●		●		
Rf3	ACS-BN003-6	✓	✓	✓	✓		●			●						
Topas 19/2	ACS-BN007-1	✓	✓	✓	✓	●			●		●	●		●		
T45	ACS-BN008-2	✓	✓	✓	✓	●			●		●					
ZSR500		✗	✗	✗	✗			●					●		●	
ZSR502		✗	✗	✗	✗			●					●		●	
ZSR503		✗	✗	✗	✗			●					●		●	
23-18-17	CGN-89111-8	✓	✗	✗	✗	●								●		
23-198	CGN-89465-2	✗	✗	✗	✗	●								●		
61061	DP-061061-7	✗	✗	✗	✗											
73496	DP-073496-4	✓	✓	✓	✓											



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GM Cotton	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	Cry1A
BXN10211	BXN-10211-9	✗	✗	✗	✗	●								●		
COT102	SYN-IR102-7	✓	✗	✓	✓		●									
COT67B	SYN-IR67B-1	✓	✗	✗	✗		●									
DAS81910	DAS-81910-7	✗	✗	✓	✓				●							
Event 1		✗	✗	✗	✗	●	●							●		●
GFM Cry1A	GTL-GFM311-6	✗	✗	✗	✗	●	●					●		●		●
GHB119	BCS-GH005-8	✓	✓	✓	✓	●	●			●	●					
GHB614	BCS-GH002-5	✓	✓	✓	✓										●	
GHB811	BCS-GH811-4	✗	✓	✓	✓										●	
GK12		✗	✗	✗	✗	●										●
GK19		✗	✗	✗	✗	●	●					●		●		●
LLCotton25	ACS-GH001-3	✓	✓	✓	✓	●	●			●						
MLS 9124		✗	✗	✗	✗	●	●				●	●		●		
MON1076	MON-89924-2	✗	✗	✗	✗	●	●	●					●	●		●
MON1445	MON-01445-2	✓	✓	✓	✓	●	●	●					●	●	●	
MON15947	MON-15947-5	✗	✗	✗	✗	●	●									
MON15985	MON-15985-7	✓	✓	✓	✓	●	●							●		●
MON1698	MON-89383-1	✗	✗	✗	✗	●	●	●					●	●	●	
MON531	MON-00531-6	✓	✓	✓	✓	●	●							●		●
MON757	MON-00757-7	✗	✗	✗	✗	●	●							●		●
MON88701	MON-88701-3	✗	✗	✓	✓	●	●			●						
MON88702	MON-88702-4	✗	✗	✗	✗			●			●					
MON88913	MON-88913-8	✓	✓	✓	✓	●		●				●			●	
NC 33B		✗	✗	✗	✗											●
Ngwe chi 6		✗	✗	✗	✗											●
Ngwe chi 9		✗	✗	✗	✗											●
SGK321		✗	✗	✗	✗	●	●					●		●		●
TAM66274	TAM-66274-5	✗	✗	✗	✗		●					●		●		
T303-3	BCS-GH003-6	✗	✗	✗	✗		●			●						⊘
T304-40	BCS-GH004-7	✓	✓	✓	✓	●	●			●						⊘
19-51A	DD-01951A-7	✗	✗	✗	✗											
281-24-236	DAS-24236-5	✓	✗	✓	✓				●							
3006-210-23	DAS-21023-5	✓	✗	✓	✓				●							
31807		✗	✗	✗	✗	●								●		●
31808		✗	✗	✗	✗	●								●		●



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GM Potato	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
AM04-1020	BPS-A1020-5	✓	✗	✗	✓		●					●				
ATBT04-06	NMK-89761-6	✓	✗	✗	✗	●	●						●	●		
ATBT04-27	NMK-89367-8	✓	✗	✗	✗	●	●						●	●		
ATBT04-30	NMK-89613-2	✓	✗	✗	✗	●	●						●	●		
ATBT04-31	NMK-89170-9	✓	✗	✗	✗	●	●						●	●		
ATBT04-36	NMK-89279-1	✓	✗	✗	✓	●	●						●	●		
AV43-6-G7	AVE-436G7-1	✗	✗	✗	✗											
BT10 potato	NMK-89175-5	✓	✗	✗	✗	●	●						●	●		
BT12 potato	NMK-89601-8	✓	✗	✗	✗	●	●						●	●		
BT16 potato	NMK-89167-6	✓	✗	✗	✗	●	●						●	●		
BT17 potato	NMK-89593-9	✓	✗	✗	✗	●	●						●	●		
BT18 potato	NMK-89906-7	✓	✗	✗	✗	●	●						●	●		
BT23 potato	NMK-89675-1	✓	✗	✗	✗	●	●						●	●		
BT6 potato	NMK-89812-3	✓	✗	✗	✗	●	●						●	●		
EH92-527-1	BPS-25271-9	✗	✗	✓	✓		●					●		●		
E12	SPS-00E12-8	✓	✗	✗	✗											
E24	SPS-00E24-2	✓	✗	✗	✗											
E56	SPS-00E56-7	✗	✗	✗	✗											
F10	SPS-00F10-7	✓	✗	✗	✗											
F37	SPS-00F37-7	✓	✗	✗	✗											
G11	SPS-00G11-9	✓	✗	✗	✗											
HLMT15-15		✓	✗	✗	✗		●	●				●	●	●		
HLMT15-3		✓	✗	✗	✗		●	●				●	●	●		
HLMT15-46		✓	✗	✗	✗		●	●				●	●	●		
H37	SPS-00H37-9	✓	✗	✗	✗											
H50	SPS-00H50-4	✓	✗	✗	✗											
J3	SPS-000J3-4	✓	✗	✗	✗											
J55	SPS-00J55-2	✓	✗	✗	✗											
J78	SPS-00J78-7	✓	✗	✗	✗											
PH05-026-0048	BPS-PH048-1	✗	✗	✗	✓		●					●				
RBMT15-101	NMK-89653-6	✓	✗	✗	✗		●	●				●	●	●		
RBMT21-129	NMK-89684-1	✓	✗	✗	✗		●	●				●	●	●		
RBMT21-152		✗	✗	✗	✗		●	●				●	●	●		
RBMT21-350	NMK-89185-6	✓	✗	✗	✗		●	●				●	●	●		
RBMT22-082	NMK-89896-6	✓	✗	✗	✗		●	●					●		●	
RBMT22-186		✗	✗	✗	✗		●	●					●		●	
RBMT22-238		✗	✗	✗	✗		●	●					●		●	
RBMT22-262		✗	✗	✗	✗		●	●					●		●	



GM Potato	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	Cy1A
SEMT15-02	NMK-89935-9	✓	✗	✗	✗		●	●				●	●	●		
SEMT15-15	NMK-89930-4	✓	✗	✗	✗		●	●				●	●	●		
SPBT02-5	NMK-89576-1	✓	✗	✗	✗	●							●			
SPBT02-7	NMK-89724-5	✓	✗	✗	✗	●	●						●	●		
SP951		✗	✗	✗	✗	●								●		
SY233	TIC-AR233-5	✗	✗	✗	✗	●	●					●		●		
V11	SPS-00V11-6	✓	✗	✗	✗											
W8	SPS-000W8-4	✓	✗	✗	✗											
X17	SPS-00X17-5	✓	✗	✗	✗											
Y9	SPS-000Y9-7	✓	✗	✗	✗											
Z6	SPS-000Z6-5	✓	✗	✗	✗											
1210 amk		✓	✗	✗	✗		●	●					●		●	
2904/1 kgs		✓	✗	✗	✗		●	●					●		●	



GM Rice	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	Cy1A
Bt-ZJ22		✗	✗	✗	✗		●									●
B827	BGH-00827-7	✗	✗	✗	✗						●					●
Golden Rice 2	IR-00GR2E-5	✗	✗	✓	✗		●									
G6H1		✗	✗	✗	✗											●
Huahui No.1 (BT63 or TT51-1)	HZU-HH001-9	✗	✗	✓	✗		●									●
Iksan515		✗	✗	✗	✗	●	●			●	●					
Iksan526		✗	✗	✗	✗	●	●			●	●					
Kefeng6		✗	✗	✗	✗		●				●					●
KMD1		✗	✗	✗	✗		●					●		●		●
LLRICE06	ACS-OS001-4	✗	✗	✗	✗	●				●	●					
LLRICE601	BCS-OS003-7	✓	✗	✗	✓	●	●			●						
LLRICE604		✗	✗	✗	✗					●						
LLRICE62	ACS-OS002-5	✓	✗	✗	✓	●				●	●					
NIA-OS001-8		✗	✗	✗	✗	●	●				●					
NIA-OS002-9		✗	✗	✗	✗	●	●									
NIA-OS003-1		✗	✗	✗	✗	●	●									
NIA-OS004-2		✗	✗	✗	✗		●				●					
NIA-OS005-3		✗	✗	✗	✗		●									
NIA-OS006-4		✗	✗	✗	✗		●									
T1c-19		✗	✗	✗	✗	●	●			●	●					
T2A-1		✗	✗	✗	✗	●	●			●	●					



Coming soon in 2024



GM Papaya	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
Huanong No. 1		✗	✗	✓	✗	●	●					●		●		
X17-2	UFL-X17CP-9	✗	✗	✗	✗		●					●		●		
16-0-1		✗	✗	✗	✗	●	●					●		●		
18-2-4		✗	✗	✗	✗	●	●					●		●		
55-1	CUH-CP551-8	✗	✗	✓	✗	●	●				●	●		●		
63-1	CUH-CP631-7	✗	✗	✗	✗	●	●				●	●		●		



GM Sugarbeet	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
A5/15	DLF-0A515-7	✓	✗	✗	✗			●					●		●	
GTSB77	SY-GTSB77-7	✗	✗	✗	✗	●		●					●		●	
H7-1	KM-000H71-4	✓	✓	✓	✓			●					●		●	
SBVR111		✗	✗	✗	✗		●									
T120-7	ACS-BV001-3	✗	✗	✗	✗	●			●		●	●		●		



GM Tomato	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
B tomato	SYN-0000B-6	✗	✗	✗	✗		●					●		●		
Da tomato	SYN-000DA-9	✗	✗	✗	✗		●					●		●		
F tomato	SYN-0000F-1	✗	✗	✗	✗		●					●		●		
FLAVR SAVR	CGN-89564-2	✗	✗	✗	✗	●								●		
Huafan No 1		✗	✗	✗	✗	●	●					●		●		
Purple Tomato		✗	✗	✗	✗						●	●		●		
1345-4		✗	✗	✗	✗	●	●					●		●		
35 1 N		✗	✗	✗	✗		●					●		●		
5B		✗	✗	✗	✗	●	●					●		●		
5345		✗	✗	✗	✗	●	●							●		●
8338	CGN-89322-3	✗	✗	✗	✗	●		●					●	●		



GM Wheat	UID	Tradename	EU authorized	ID Kit Available	CRM Available	p35S	tNOS	pFMV	pat	bar	t35S	pNOS	tE9	npII	epsps	CryIA
HB4 wheat	IND-00412-7	✗	✗	✗	✗		●			●						
MON71200		✗	✗	✗	✗	●	●								●	
MON71300		✗	✗	✗	✗										●	
MON71400		✗	✗	✗	✗		●								●	
MON71700		✗	✗	✗	✗	●	●								●	
MON71800	MON-71800-4	✓	✗	✗	✗	●	●								●	
WDV Guide4Guard Barley		✗	✗	✗	✗								●	●		

A. Singleplex Real-Time PCR kits for GM markers detection (50 reactions)

MODIfinder 35S Promoter (p35S)	PGE01A-50
MODIfinder 35S Terminator (t35S)	PGE03A-50
MODIfinder NOS Terminator (tNOS)	PGE04A-50
MODIfinder nptII	PGE07A-50
MODIfinder pat	PGE14A-50
MODIfinder bar	PGE15A-50
MODIfinder pan-EPSPS	PGE16A-50
MODIfinder CTP2-CP4-EPSPS	PGE57A-50
MODIfinder OTP mEPSPS	PGE30A-50
MODIfinder FMV Promoter (pFMV or p34S)	PGE17A-50
MODIfinder Cry1Ab/Ac (including MON810)	PGE25A-50
MODIfinder Cry1Ab/Ac	PGE25AIWA32-50
MODIfinder NOS Promoter (pNOS)	PGE27A-50
MODIfinder tE9 marker	PGE37A-50
MODIfinder 28S (eukaryotic DNA)	PGE06A-50

B. Multiplex Panels for single taxa coverage according to EURL-GMFF Matrix tool (50 reactions)

MODIfinder MultiSCREEN 3-plex p35S/tNOS/pFMV	PGE26A-50
MODIfinder MultiSCREEN 3-plex pat/tE9/cry1Ab	PGE44A-50
MODIfinder MultiSCREEN 2-plex CV127/DP305423	PGS17A-50
MODIfinder Soy endogenous marker with Internal control	PGE09A-C-50
MODIfinder MultiSCREEN 3-plex p35S/tNOS/pFMV	PGE26A-50
MODIfinder MultiSCREEN 3-plex pat/bar/cry1Ab	PGE51A-50
MODIfinder MultiSCREEN 3-plex DAS40278/LY038/VCO-01981	PGC21A-50
MODIfinder Corn endogenous marker with Internal control	PGE24A-C-50
MODIfinder MultiSCREEN 3-plex p35S/tNOS/pFMV	PGE26A-50
MODIfinder MultiSCREEN 3-plex PAT/OTP mEPSPS/cry1Ab	PGE57A-50
MODIfinder Cotton endogenous marker with Internal control	PGE21AIWA32-C-50
MODIfinder MultiSCREEN 3-plex p35S/tNOS/pFMV	PGE26A-50
MODIfinder MultiSCREEN 3-plex tE9/MON94100/DP73496	PGZ32A-50
MODIfinder Rapeseed endogenous marker with Internal control	PGE19A-C-50
MODIfinder MultiSCREEN 2-plex p35S/tNOS	PGE05A-50
MODIfinder MultiSCREEN 3-plex pat/bar/cry1Ab	PGE51A-50
MODIfinder Rice endogenous marker with Internal control	PGE13A-C-50
MODIfinder MultiSCREEN 3-plex p35S/tNOS/pFMV	PGE26A-50
MODIfinder Sugarbeet endogenous marker with Internal control	PGE22A-C-50
MODIfinder MultiSCREEN 2-plex p35S/tNOS	PGE05A-50
MODIfinder Potato endogenous marker with Internal control	PGE20A-C-50
MODIfinder Wheat endogenous marker with Internal control	PGE29A-C-50
MODIfinder Papaya endogenous marker with Internal control	PGE31A-C-50



INGREDIENTS AUTHENTICITY | CHEMICAL RESIDUES
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