

The Prairie Brand technology tool

Compare products side-by-side to quickly see which technologies are right for you



Provider	Technology	Event	European Corn Borer	Southwestern Corn Borer	Northern Corn Rootworm	Western Corn Rootworm	Corn Earworm	Fall Armyworm	Western Bean Cutworm	Black Cutworm	Separate Refuge (Corn Belt)	Blend	glyphosate (Roundup) tolerant	glufosinate (Liberty) tolerant
BAYER	LibertyLink	T25									NA			X
DAS	HERCULEX I	TC1507	X	X				X	X	X	20%			X
DAS	HERCULEX I/Roundup Ready Corn 2	TC1507+NK603	X	X				X	X	X	20%		X	X
DAS	HERCULEX RW	DAS59122-7			X	X					20%			X
DAS	HERCULEX RW/Roundup Ready Corn 2	DAS59122-7+NK603			X	X					20%		X	X
DAS	HERCULEX XTRA	TC1507+DAS59122-7	X	X	X	X		X	X	X	20%			X
DAS	HERCULEX XTRA/Roundup Ready Corn 2	TC1507+DAS59122-7+NK603	X	X	X	X		X	X	X	20%		X	X
DAS	Refuge Advanced powered by SmartStax	MON88017+MON89034+TC1507+DAS59122-7(+5% RR/LL refuge)	XXX	XXX	XX	XX	XX	XXX	X	X	0%	95/5	X	X
DAS	SmartStax	MON88017+MON89034+TC1507+DAS59122-7	XXX	XXX	XX	XX	XX	XXX	X	X	5%		X	X
DUPONT	Optimum AcreMax (AM)	95%(TC1507+MON810)+5%(LL+NK603)	XX	XX				X	X	X	0%	95/5	X	X
DUPONT	Optimum AcreMax 1 (AM1)	90%(TC1507+DAS59122-7+NK603)+10%(TC1507+NK603)	X	X	X	X		X	X	X	10% for corn rootworms, 20% for above-ground lepidopteran	90/10	X	X
DUPONT	Optimum AcreMax RW (AMRW)	90%(DAS59122-7)+10%(LL+NK603)			X	X					0%	90/10	X	X
DUPONT	Optimum AcreMax RW (AMRW-R)	90%(DAS59122-7)+10%(NK603)			X	X					0%	90/10	X	
DUPONT	Optimum AcreMax Xtra (AMX)	90%(TC1507+DAS59122-7+MON810+NK603)+10%(LL+NK603)	XX	XX	X	X		X	X	X	0%	90/10	X	X
DUPONT	Optimum AcreMax Xtra-R (AMX-R)	90%(TC1507+DAS59122-7+MON810+NK603)+10%(NK603)	XX	XX	X	X		X	X	X	0%	90/10	X	
DUPONT	Optimum AcreMax Xtreme (AMXT)	95%(TC1507+DAS59122-7+MIR604+MON810+NK603)+5%(LL+NK603)	XX	XX	XX	XX		X	X	X	0%	95/5	X	X
DUPONT	Optimum AcreMax Xtreme-R (AMXT-R)	95%(TC1507+DAS59122-7+MIR604+MON810+NK603)+5%(NK603)	XX	XX	XX	XX		X	X	X	0%	95/5	X	

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DUPONT	Optimum AcreMax-R (AM-R)	95%(TC1507+MON810)+5%(NK603)	XX	XX				X	X	X	0%	95/5	X	
DUPONT	Optimum Intrasect	TC1507+MON810+NK603	XX	XX				X	X	X	5%		X	X
DUPONT	Optimum Intrasect Xtra	TC1507+DAS59122-7+MON810+NK603	XX	XX	X	X		X	X	X	20%		X	X
DUPONT	Optimum Intrasect Xtreme	TC1507+DAS59122-7+MON810+MIR604+NK603	XX	XX	XX	XX		X	X	X	5%		X	X
DUPONT	Optimum TRIssect	TC1507+MIR604+NK603	X	X	X	X		X	X	X	20%		X	X
MONSANTO	Genuity SmartStax	MON88017+MON89034+TC1507+DAS59122-7	XXX	XXX	XX	XX	XX	XXX	X	X	5%		X	X
MONSANTO	Genuity SmartStax RIB Complete	95%(MON88017+MON89034+TC1507+DAS59122-7)+5%(LL+NK603)	XXX	XXX	XX	XX	XX	XXX	X	X	0%	95/5	X	X
MONSANTO	Genuity VT Double Pro	MON89034	XX	XX			XX	XX			5%		X	
MONSANTO	Genuity VT Double Pro RIB Complete	95%(MON89034)+5%(NK603)	XX	XX			XX	XX			0%	95/5	X	
MONSANTO	Genuity VT Triple Pro	MON88017+MON89034	XX	XX	X	X	XX	XX			20%		X	
MONSANTO	Roundup Ready	GA21									NA		X	
MONSANTO	Roundup Ready Corn 2	NK603									NA		X	
MONSANTO	YieldGard Corn Borer	MON810	X	X							20%			
MONSANTO	YieldGard Corn Borer with Roundup Ready Corn 2	MON810+NK603	X	X							20%		X	
MONSANTO	YieldGard Plus	MON810+MON863	X	X	X	X					20%			
MONSANTO	YieldGard Plus with Roundup Ready Corn 2	MON810+MON863+NK603	X	X	X	X					20%		X	
MONSANTO	YieldGard Rootworm	MON863			X	X					20%			
MONSANTO	YieldGard Rootworm with Roundup Ready Corn 2	MON863+NK603			X	X					20%		X	
MONSANTO	YieldGard VT Rootworm/RR2	MON88017			X	X					20%		X	
MONSANTO	YieldGard VT Triple (VT3)	MON810+MON88017	X	X	X	X					20%		X	

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SYNGENTA	Agrisure 3000GT	Bt11+MIR604+GA21	X	X	X	X					20%		X	X
SYNGENTA	Agrisure CB/LL	Bt11	X	X							20%			X
SYNGENTA	Agrisure CB/LL/RW	Bt11+MIR604	X	X	X	X					20%			X
SYNGENTA	Agrisure GT	GA21									NA		X	
SYNGENTA	Agrisure GT/CB/LL	Bt11+GA21	X	X							20%		X	X
SYNGENTA	Agrisure GT/RW	MIR604+GA21			X	X					20%		X	
SYNGENTA	Agrisure RW	MIR604			X	X					20%			
SYNGENTA	Agrisure Viptera 3110	Bt11+MIR162+GA21	X	XX			X	X	X	X	20%		X	X
SYNGENTA	Agrisure Viptera 3111	Bt11+MIR604+MIR162+GA21	X	XX	X	X	X	X	X	X	20%		X	X
SYNGENTA	Agrisure Viptera 3122 Refuge Renew	Bt11+TC1507+DAS59122-7+MIR604+GA21	XX	XX	XX	XX		X	X	X	5%		X	X
SYNGENTA	Agrisure Viptera 3122 E-Z Refuge	Bt11+TC1507+DAS59122-7+MIR604+GA21	XX	XX	XX	XX		X	X	X	5%	95/5	X	X
SYNGENTA	Agrisure Viptera 3220	Bt11+TC1507+GA21+MIR162	XX	XXX			X	XX	XX	XX	5%		X	X
SYNGENTA	Agrisure Viptera 3220 E-Z Refuge	Bt11+TC1507+GA21+MIR162	XX	XXX			X	XX	XX	XX	5%	95/5	X	X

This data was accumulated through multiple sources from technology providers. Care was taken to accurately reflect the technology capabilities. Accuracy is not guaranteed. See trait provider for specific details. Always read and follow label directions and Insect Resistance Management Requirements.

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