

Corn Traits

Many grain and silage hybrids contain advanced corn traits that provide a broad spectrum of above and below ground insect and weed control. The chart on this page is designed to help you choose the right corn hybrid to meet your needs.

PROPERTIES OF CORN TRAITS					
			SmartStax [®] RIB COMPLETE [®]	VT DoublePRO [®] RIB COMPLETE [®]	Roundup Ready [®] CORN 2
ABOVE GROUND PESTS	European Corn Borer		● ● ●	● ●	
	Southwestern Corn Borer		● ● ●	● ●	
	Corn Earworm		● ●	● ●	
	Fall Armyworm		● ● ●	● ●	
	Western Bean Cutworm		●		
	Black cutworm		●		
BELOW GROUND PESTS	Northern Corn Rootworm		● ●		
	Western Corn Rootworm		● ●		
WEED CONTROL	Roundup Ready [®]		●	●	●
	LibertyLink [®]		●		
REFUGE	Minimum Refuge Requirement		5% RIB*	5% RIB*	0%

● Single Mode of Action

● ● Dual Mode of Action

● ● ● Triple Mode of Action

*SmartStax[®] RIB Complete[®] and VT Double PRO[®] RIB Complete[®] designation contain a blend of 95 traited corn seed and 5 percent refuge (non B.t.) corn seed that farmers can plant across their entire field. Genuity VT Triple PRO[®] RIB Complete[®] designation contain a blend of 90 traited corn seed and 10 percent refuge (non B.t.) corn seed that farmers can plant across their entire field. Farmers who plant RIB Complete[®] products will no longer need to plant a separate, structured refuge for insect pests on those given fields.