Table 18. Abbreviations used to identify biotech traits of corn grain hybrids evaluated in Tennessee during 2022.

Abbreviation	Name	Characteristic
LL	LibertyLink	Glufosinate tolerance.
RR, RR2, GT	Roundup Ready, Roundup Ready 2	Glyphosate tolerance.
		Protection from corn earworm, European corn borer, sugarcane borer, southwestern corn borer,
3000GT	Agrisure 3000GT	corn rootworm. Glyphosate and glufosinate tolerance.
		Protection from black cutworm, corn earworm, European corn borer, fall armyworm, stalk borer,
		sugarcane borer, southwestern corn borer, true armyworm, western bean cutworm, corn
D2	Agrisure Duracade 5222 E-Z	rootworm. Glyphosate tolerance. Glufosinate tolerance (EZ1=yes, EZ0=no)
HX1	DowAgrosciences Pioneer Hi-Bred Herculex I	Protection from western bean cutworm, corn borer, black cutworm and fall armyworm
		resistance. Glyphosate and glufosinate tolerance.
SS	Monsanto Genuity SmartStax	Protection from black cutworm, corn earworm, European corn borer, fall armyworm, stalk borer,
	DowAgrosciences SmartStax	Sugarcane borer, Southwestern corn borer, corn rootworm. Glyphosate and glufosinate
		tolerance.
TRE	Trecepta	Protection from black cutworm, corn earworm, European corn borer, fall armyworm, stalk borer,
		sugarcane borer, southwestern corn borer, true armyworm, western bean cutworm. Glyphosate
		tolerance.
VR	Agrisure Viptera 3110	Protection from black cutworm, corn earworm, European corn borer, fall armyworm, stalk borer,
		sugarcane borer, southwestern corn borer, true armyworm, western bean cutworm. Glyphosate
		tolerance and glufosinate tolerance.
VT2P	Monsanto Genuity VT Double PRO	Protection from corn earworm, European corn borer, fall armyworm, stalk borer, sugarcane
		borer, southwestern corn borer. Glyphosate tolerance.
VZ	Agrisure Viptera 3220 E-Z	Protection from black cutworm, corn earworm, European corn borer, fall armyworm, stalk borer,
		sugarcane borer, southwestern corn borer, true armyworm, western bean cutworm. Glyphosate
		tolerance. Glufosinate tolerance (EZ1=yes, EZ0=no).
YGCB	Monsanto YieldGard Corn Borer	Protection from European and Southwestern Corn Borers, Sugarcane Borer and Southern
		Cornstalk Borer.