

EPA registration numbers for trait packages on the Handy Bt Trait Table

New March 2023

Just like pesticides, all Bt trait packages in the U.S. have EPA registration numbers. Knowing these numbers can unlock all sorts of historical information on Bt corn in government records and databases. In the list below, the first part of the registration number indicates the original registrant for the package [524 Monsanto; 29964 Pioneer Hi-Bred; 62719 Corteva Agriscience; 67979 Syngenta Seeds; 68467 Mycogen Seeds].

| Trait package (alternate/previous name) | EPA Reg# |
|---|--------------------|
| AcreMax | 29964-12 |
| AcreMax1 | 29964-6 |
| AcreMax Leptra | 29964-26 |
| AcreMax RW | 29964-10 |
| AcreMax TRIsect | 29964-23 |
| AcreMax Xtra | 29964-11 |
| AcreMax Xtreme | 29964-16 |
| Agrisure 3000GT (Agrisure CB/RW) | 67979-8 |
| Agrisure 3010 (Agrisure CB/LL, Bt11) | 67979-1 |
| Agrisure Above (Agrisure 3120 EZ) | 67979-31 |
| Agrisure Above Refuge Renew (3120 Refuge Renew) | 67979-33 |
| Agrisure Total (Agrisure 3122EZ) | 67979-20 |
| Agrisure Total Refuge Renew (3122 Refuge Renew) | 67979-17 |
| Agrisure Viptera 3110 | 67979-12 |
| Agrisure Viptera 3111 | 67979-13 |
| Duracade (Agrisure 5122EZ) | 67979-25 |
| Duracade Viptera (Agrisure 5222EZ) | 67979-26 |
| Duracade Viptera Z3 (Agrisure 5332EZ) | 67979-35 |
| Duracade Refuge Renew (Agrisure 5122 Refuge Renew) | 67979-24 |
| Duracade Viptera Refuge Renew (Agrisure 5222 Refuge Renew) | 67979-23 |
| Duracade Viptera Z3 Refuge Renew (Agrisure 5332 Refuge Renew) | 67979-37 |
| Herculex I | 29964-3 68467-2 |
| Herculex RW | 29964-4 68467-5 |
| Herculex XTRA | 29964-5 68467-6 |
| Intrasect | 29964-7 |
| Intrasect TRIsect | 29964-24 |
| Intrasect Xtra | 29964-8 |
| Intrasect Xtreme | 29964-14 |
| Leptra | 29964-19 |

| Trait package (alternate/previous name) | EPA Reg# |
|--|-----------|
| Powercore | 68467-12 |
| Powercore Refuge Advanced | 68467-21 |
| Powercore Enlist Refuge Advanced | 68467-21 |
| QROME | 29964-21 |
| SmartStax (= Genuity SmartStax) | 524-581 |
| SmartStax | 68467-7 |
| SmartStax Enlist | 68467-7 |
| SmartStax Enlist Refuge Advanced | 68467-16 |
| SmartStax Refuge Advanced | 68467-16 |
| SmartStax RIB Complete | 524-595 |
| SmartStax PRO | 62719-706 |
| SmartStax PRO Enlist | 62719-706 |
| SmartStax PRO Enlist Refuge Adv. | 62719-707 |
| SmartStax PRO Refuge Advanced | 62719-707 |
| SmartStax PRO RIB Complete | 524-631 |
| Trecepta RIB Complete | 524-626 |
| TRIsect | 29964-13 |
| Viptera (Agrisure Viptera 3220EZ) | 67979-19 |
| Viptera Refuge Renew (Agrisure Viptera 3220 Refuge Renew) | 67979-15 |
| Viptera Z3 (Agrisure Viptera 3330EZ) | 67979-32 |
| Viptera Z3 Refuge Renew (Agrisure Viptera 3330 Refuge Renew) | 67979-34 |
| Vorceed Enlist | 29964-29 |
| VT Double PRO RIB Complete | 524-597 |
| VT Triple PRO | 524-576 |
| VT Triple PRO RIB Complete | 524-606 |
| VT4 PRO w/ RNAi Tech | 524-635 |
| YieldGard Corn Borer | 524-489 |
| YieldGard Plus | 524-545 |
| YieldGard Rootworm | 524-528 |
| YieldGard VT Triple | 524-552 |