



**DEPARTMENT OF AGRICULTURE**  
**Fertilizer and Pesticide Authority**  
 FPA Bldg., BAI Compd., Visayas Ave.,  
 Diliman, Quezon City

**LIST OF REGISTERED PLANT-INCORPORATED PROTECTANTS DERIVED FROM MODERN BIOTECHNOLOGY**  
 (As of January 31, 2020)

Name of Company	Active Ingredient	Transformation Event	PIP Use	Crop	Target Pest	Registration No.	Expiry Date
Syngenta Philippines Inc.	Vip3Aa20	MIR162	I	Corn	Common cutworm ( <i>Spodoptera litura</i> ); Corn earworm ( <i>Helicoverpa armigera</i> ); Corn semi-looper ( <i>Chrysodeixis chalcites</i> )	PIP-01-01-01	10/25/2021
Syngenta Philippines Inc.	Cry1Ab	Bt11	I	Corn	Asiatic Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-01-02-02	7/27/2021
Monsanto Philippines Inc.	Cry1Ab	MON 810	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-02-02-03	10/25/2021
Monsanto Philippines Inc.	Cry1A.105, Cry2Ab2	MON 89034	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee), Common Cutworm ( <i>Spodoptera litura</i> ), Earworm ( <i>Helicoverpa armigera</i> )	PIP-02-03-04	10/25/2021
Pioneer Hi-Bred Philippines	Cry1F	TC1507	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-03-04-05	10/25/2021
Pioneer Hi-Bred Philippines	Cry1F, Cry1Ab, Cp4 EPSPS	TC1507 x MON810 x NK603	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-03-05-06	10/25/2021
Syngenta Philippines Inc.	Cry1Ab, Vip3Aa20, Cry1A.105, Cry2Ab2	Bt11 x MIR162 x MON89034	I	Corn	Asiatic Corn Borer ( <i>Ostrinia furnacalis</i> )	PIP-01-06-07	10/28/2022
Pioneer Hi-Bred Philippines	Cry1F, Cry1A.105, Cry2Ab2	TC1507 x MON89034	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-03-07-08	1/17/2023

Note : Use: I - Insecticide

Approved for release:

  
**WILFREDO C. ROLDAN**  
 Executive Director