

Microbes validated for pest and disease management

Name of the microbial strain	Utility
<i>Metarhizium anisopliae</i> NBAIR Ma 35	Suppression of fall armyworm
<i>Metarhizium anisopliae</i> NBAIR Ma 4	Suppression of sugarcane white grub
<i>Bacillus thuringiensis</i> NBAIR Bt 25	Suppression of fall armyworm
<i>Bacillus thuringiensis</i> NBAIR GT4	Suppression of pigeon pea pod borer
<i>Bacillus subtilis</i> NBAIR BS 1	Suppression of tea shot hole borer
<i>Spodoptera frugiperda</i> nucleopolyhedrovirus SpfrNPV NBAIR 1	Suppression of fall armyworm
<i>Beauveria bassiana</i> NBAIR Bb 45	Suppression of fall armyworm
<i>Beauveria bassiana</i> NBAIR Bb 5a	Suppression of maize and sorghum stem borer
<i>Heterorhabditis indica</i> NBAIII Hi 38	Suppression of fall armyworm
<i>Heterorhabditis indica</i> NBAII Hi 101	Suppression of fall armyworm
<i>Pseudomonas fluorescens</i> strain NBAIR-PFDWD	Management of soil borne diseases of pulses and oil seeds
<i>Bacillus megaterium</i> NBAII 63	Management of bacterial wilt of tomato and brinjal
<i>Trichoderma harzianum</i> HAR-4B	Management of soil borne diseases of crops of salinity prone areas
<i>Trichoderma harzianum</i> GJ-16B	Management of soil borne diseases of pulses and sunflower
<i>Trichoderma harzianum</i> Th-3	Management of chilli anthracnose
<i>Trichoderma harzianum</i> Th 14	Management of rice sheath blight and chick pea wilt
<i>Lecanicillium saksenae</i> KAU strain	Suppression of rice bug <i>Leptocorisa acuta</i>
<i>Lecanicillium lecanii</i> NBAIR VL 8, NBAIR VL 15	Suppression of sugarcane white grub
<i>Isaria fumosorosea</i> NBAIR Pfu 5	Suppression of Coconut rugose spiraling whitefly