

Supplementary Material

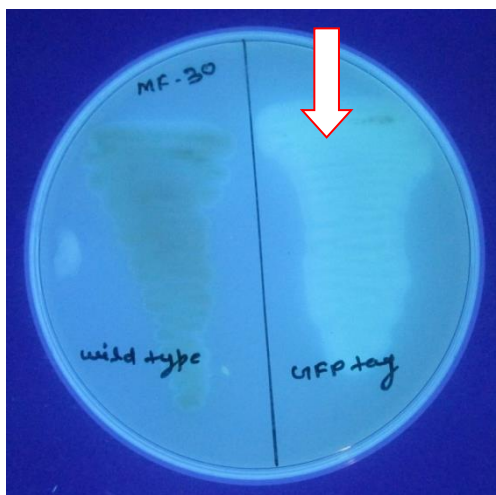

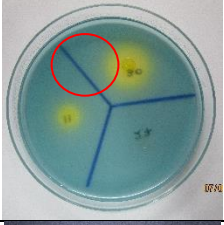


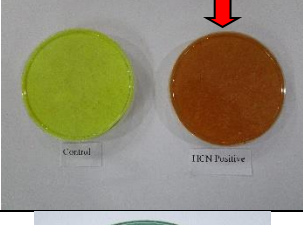
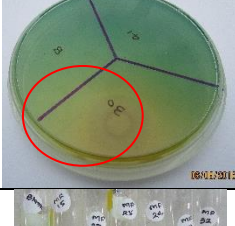
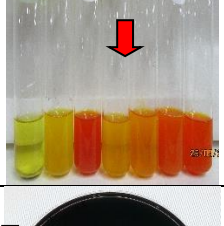



Figure S1. GFP-tagging of *Pseudomonas aeruginosa* MF-30.

Table S1. Qualitative estimation of plant growth promoting and biocontrol attributes in *Pseudomonas aeruginosa* MF-30.

S.No.	Plant growth promoting attributes	Presence/absence
1.	Phosphorus solubilization	+ve
2.	Potash solubilization	+ve
3.	Zinc solubilization	+ve
4.	IAA production	+ve
5.	HCN production	+ve
6.	Siderophore production	+ve
7.	Ammonia production	+ve
8.	Amylase activity	+ve
9.	Cellulase activity	+ve
10.	Pectinase activity	+ve
11.	Chitinase activity	+ve

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4.	IAA production	
5.	HCN production	
6.	Siderophore production	
7.	Ammonia production	
8.	Amylase activity	

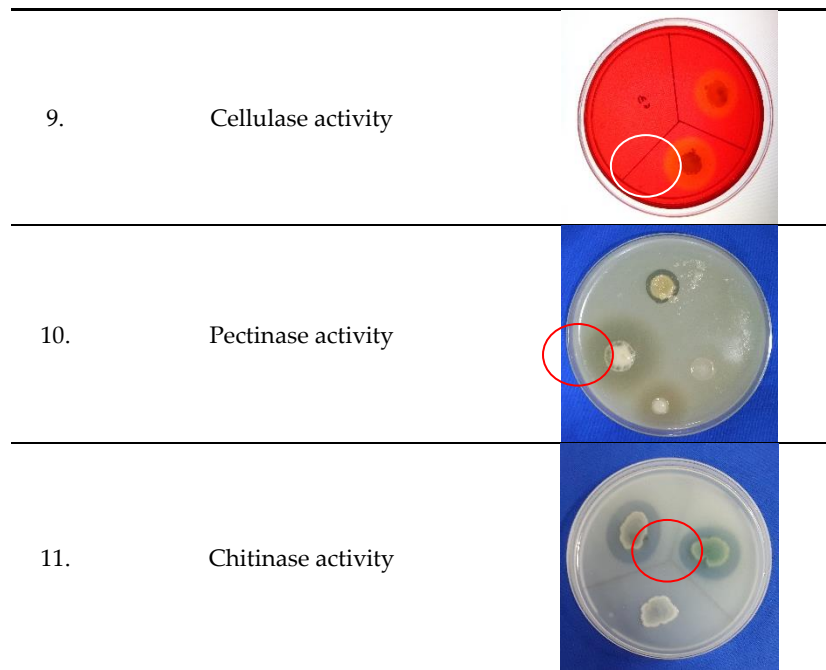


Figure S2. Qualitative estimation of plant growth promoting and biocontrol attributes in *Pseudomonas aeruginosa* MF-30.