



Polyhedrin promoter →

--- GTTTGTGTAAT AAAAAACCT ATAAATACGG ATCTGTATTC ATG TCC ...642bp... CCA AAA TCG GAT CCG ATG GGA CAT CAT
M S ...214aa... P K S D P M G H H

GST tag BamH I His tag

His tag Protein kinase A site Thrombin cleavage site

CAT CAT CAT CAC GGA AGG AGA AGG GCC AGT GTT GCG GCG GGA ATT TTG GTC CCT CGT GGA AGC CCA GGA CTC GAT
H H H H G R R R A S V A A G I L V P R G S P G L D

Nde I EcoR I Sac I Pst I Sma I

GGC ATA TGC TCG AGG AAT TCA GGC CTC CAT GGG AGC TCG CGG CCG CCT GCA GGG TAC CCC CGG GAG ATC TGT ---
Xho I Nco I Not I Kpn I Bgl II