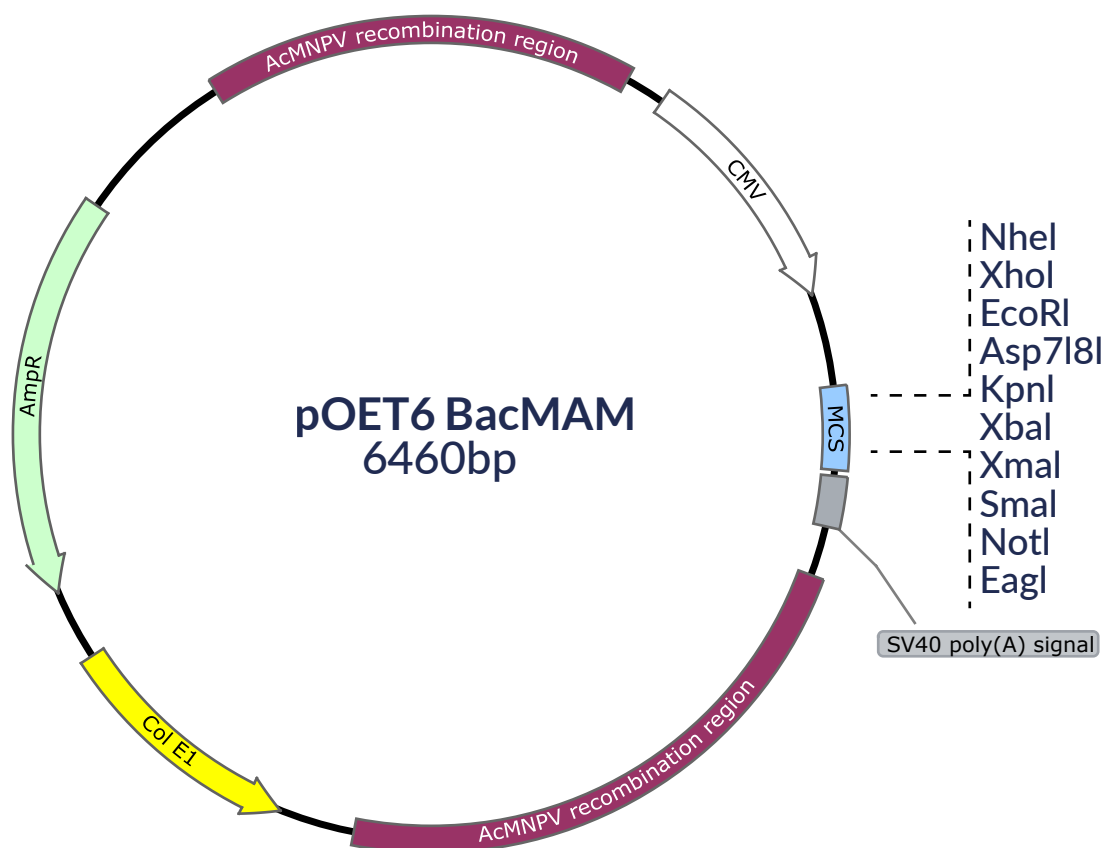


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QUICK START GUIDE to pOET6 BacMAM

Catalogue Number	200107
Storage	Tightly capped at -20°C
Product Guarantee	1Year from the date of purchase, when properly stored and handled

pOET6 is a baculovirus transfer vector designed for expression of foreign genes in mammalian cells under the cytomegalovirus immediate early gene promoter (CMV). It has a bacterial origin of replication (Col E1) and an ampicillin resistance gene (AmpR) for selection in *E. coli*. The polh sequences have been replaced by a multiple cloning site (MCS) containing 10 unique restriction enzyme sites for insertion of the foreign gene in the correct orientation. The coding strand of the MCS as transcribed from the polh promoter is shown below the circular map. pOET6 is compatible with any baculovirus system that utilizes homologous recombination in insect cells.



Multiple Cloning Site

Restriction sites: NheI, XhoI, EcoRI, Asp7I8I, KpnI, XbaI, XmaI, SmaI, EagI

Sequence: GGCTAGCCTCGAGAATTCACGCGTGGTACCTCTAGAGTCGACCCGGGCGGCCGCC

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