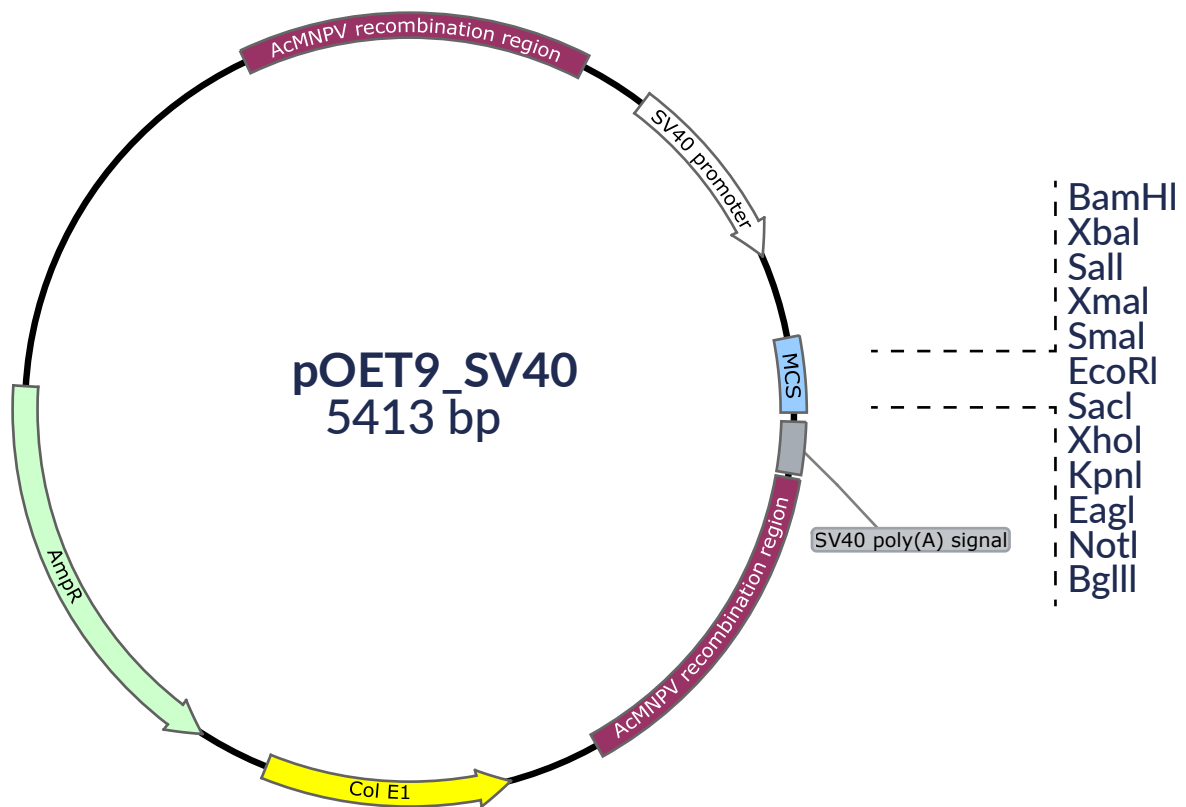


OXFORD
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QUICK START GUIDE to pOET9^{SV40}

Catalogue Number	200134
Storage	Tightly capped at -20°C
Product Guarantee	1Year from the date of purchase, when properly stored and handled

pOET9^{SV40} is a baculovirus transfer vector designed for high level expression of foreign genes mammalian cells under the Simian Virus 40 (SV40) gene promoter. The vector is smaller (5413bp) than other available transfer vectors, which greatly facilitates the cloning steps. 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 The polh sequences have been replaced by a multiple cloning site (MCS) containing unique restriction enzyme sites for insertion of the foreign gene in the correct orientation. pOET9^{SV40} is compatible with any baculovirus system that utilizes homologous recombination in insect cells.



Multiple Cloning Site



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