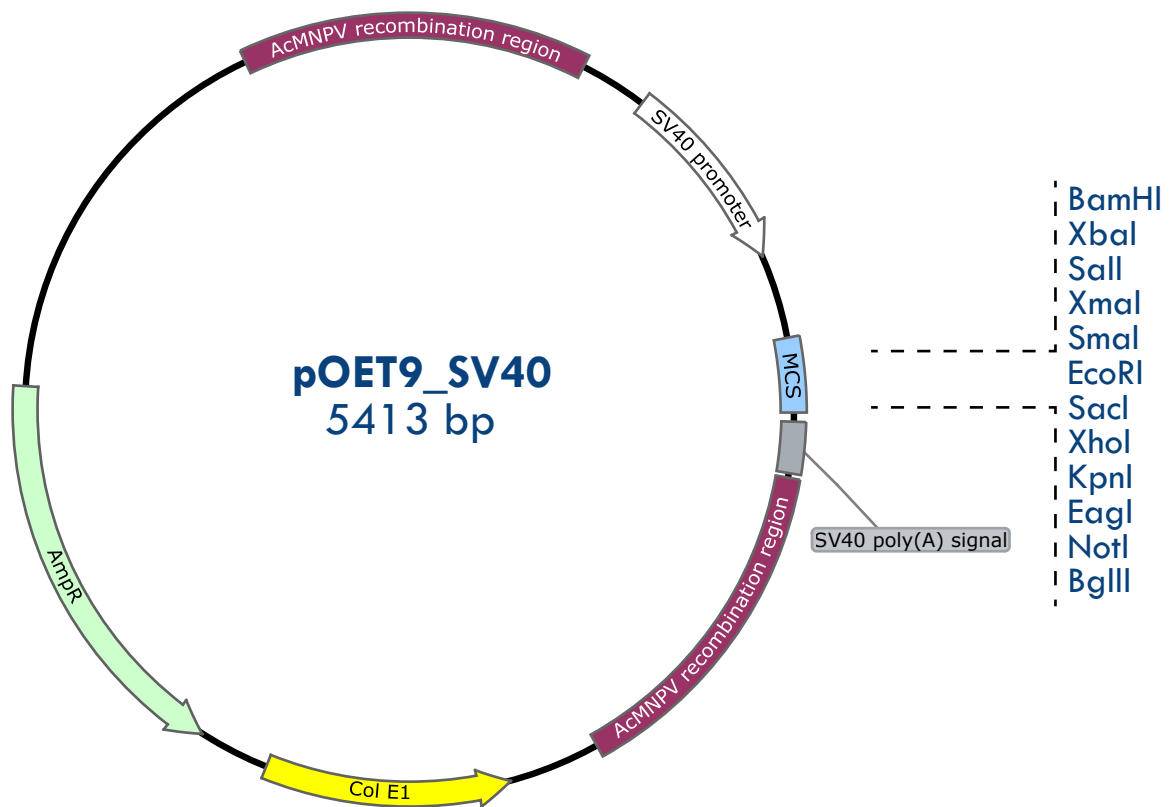


**OXFORD**  
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# QUICK START GUIDE to pOET9<sup>SV40</sup>

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

pOET9<sup>SV40</sup> is a baculovirus transfer vector designed for high level expression of foreign genes in 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 The polh sequences have been replaced by a multiple cloning site (MCS) containing unique restriction enzyme sites for insertion of the foreign gene in the correct orientation.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<sup>SV40</sup> is compatible with any baculovirus system that utilizes homologous recombination in insect cells.



## Multiple Cloning Site



## Oxford Expression Technologies Ltd

Bioinnovation Hub, Gipsy Lane, Oxford. OX3 0BP

t: +44 (0) 1865 483236  
e: info@oetltd.com

f: +44 (0) 1865 483250  
w: www.oetltd.com

