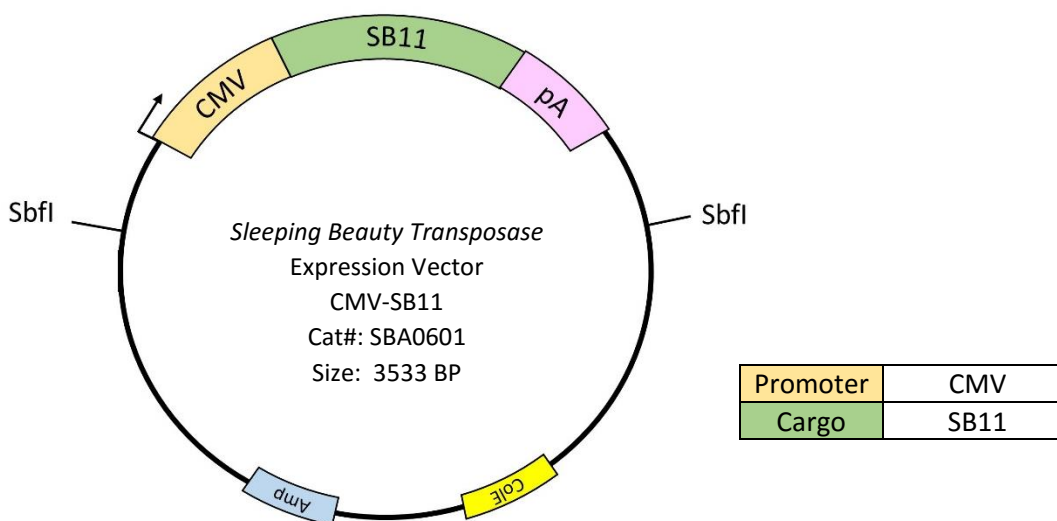


## Product Specification Sheet

### *Sleeping Beauty* Transposase Expression Vector: CMV-SB11 Cat# SBA0601

Storage:	-20°C
Concentration:	1.00 µg/µl
Volume:	10 µl
Buffer:	Tris-EDTA pH 7.5
Size:	3533 Base Pairs
Suggested Uses:	<ul style="list-style-type: none"> <li>Co-transfection with a SBT01XX series transposon vector to integrate transposon expression into the genome of your cells.</li> </ul>
Characteristics:	<ul style="list-style-type: none"> <li>Vector backbone contains two SbfI restriction enzyme cut sites for validation post propagation in competent <i>E. coli</i>.</li> <li>Cytomegalovirus Promoter boasts high levels of gene expression in most mammalian cells, especially in neurons and embryonic stem cells.</li> <li>SB11 is the standard <i>Sleeping Beauty</i> transposase enzyme. Couple this expression vector with a transposon vector to cut and paste your desired genes into your cells of interest.</li> <li>Endotoxin and Pathogen Free</li> </ul>



### FOR RESEARCH USE ONLY

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