

Product datasheet for PS100089

pAAV-AC-Myc-DDK AAV Gene Expression Vector

Product data:

Product Type: AAV Gene Expression Vectors

C-Tag: Myc-DDK

E. coli Selection: Ampicillin (100 ug/mL)

- Features:
- OriGene's TrueORF clones can be shuttled into this vector via PrecisionShuttle, a simple cut-and-ligation process.
 - The ORF cloned in this vector can be expressed containing c-terminal Myc-DDK tags.
 - BGI_F Primer (GE100087) can be used to sequence the target sequence after cloning.
 - XL39_R Primer (GE100137) can be used to sequence the target sequence after cloning.

Schematic of the multiple cloning sites:

Kozak
 Consensus

 Sgf I Asc I Hind III Nhe I

 TCTGCCGCCGCGATCGCCGGCGCGCCAGATCTCAAGCTTAACTAGCTAGCGGACCG

Mlu I Xho I Myc tag

 ACG CGT ACG CGG CCG CTC GAG CAG AAA CTC ATC TCA GAA GAG GAT CTG GCA GCA AAT
 T R T R P L E Q k L I S E E D L A A N

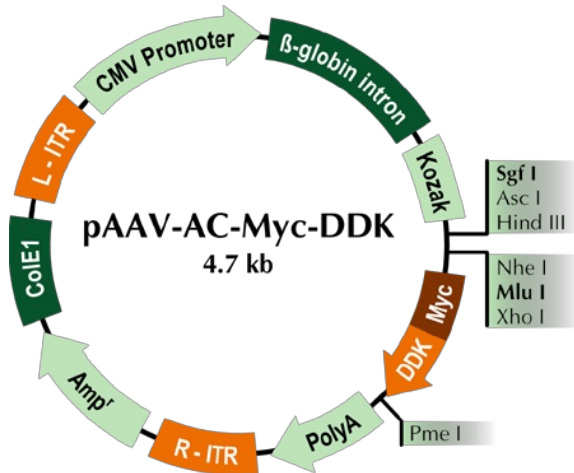
DDK tag Pme I Fse I

 GAT ATC CTG GAT TAC AAG GAT GAC GAC GAT AAG GTT TAA ACGGCCGGCC
 D I L D Y K D D D D K V STOP



[View online »](#)

Product images:



pAAV-AC-Myc-DDK

Kozak Consensus
Sgf I Asc I Hind III Nhe I
TCTGCCGCCGCGATCGCCGGCGCGCCAGATCTCAAGCTTAACTAGCTAGCGGACCG

Mlu I Xho I Myc tag
ACG CGT ACG CGG CCG CTC GAG CAG AAA CTC ATC TCA GAA GAG GAT CTG GCA GCA AAT
T R T R P L E Q K L I S E E D L A A N

DDK tag Pme I Fse I
GAT ATC CTG GAT TAC AAG GAT GAC GAC GAT AAG GTT TAA ACGGCCGGCC
D I L D Y K D D D D K V STOP