

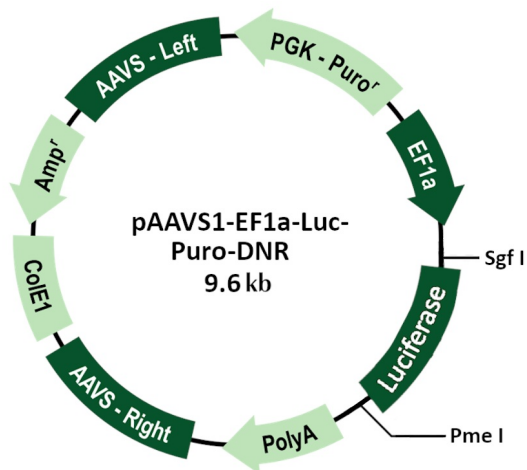
## Product datasheet for **GE100072**

### pAAVS1-EF1a-Luc-Puro-DNR

#### Product data:

- Product Type:** CRISPR Vectors
- Function:** AAVS1 donor vector
- Features:**
- Donor vector for targeted transgene insertion into human AAVS1 site
  - Contains left and right AAVS1 homologous sequences (550 bp each side)
  - Multiple cloning sites for transgene cloning, compatible for shuttling from the TrueORF clones
  - Puromycin mammalian selection under PGK promoter
  - Targeted insertion when cotransfected with pCas-Guide-AAVS1 (SKU GE100023)
- Disclaimer:** These products are manufactured and supplied by OriGene under license from ERS.

#### Product images:



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*EcoR I*
*Sal I*
*Kpn I*
RBS
Kozac  
Consensus

*Sgf I*

GTCGTGAGCGGCCGGGAATTCGTGCGACTGGATCCGGTACCAGAGGAGATCTGCCGCCGC GAT CGC

Luc tag
*Pme I*

ATG GAA GAC --- --- --- GCC GTG TAA GTTTAAACGGCCGGCC

M E D - - - A V stop