

Product datasheet for GE100055

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pCas-Guide-CRISPRa gene activation vector

Product data:

Product Type: CRISPR Vectors

Function: All-in-one CRISPRa SAM vector

Features:

• BamH I and BsmB I can be used for genomic target sequence cloning

• gRNA under U6 promoter

• gRNA is modified with MS2 RNA aptamer in the loops

• CMV driven dCas9-VP64, which can activate gene expression

• For robust gene activation, needs to work with pCRISPRa-Enhancer (GE100056)

• CF3 primer (GE100008) can be used to sequence target sequence after cloning

Product images:



