

Product datasheet for GE100057

OriGene Technologies, Inc.

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CRISPRa SAM Vector Kit, CRISPR/Cas9 Gene Activation

Product data:

Product Type: CRISPR Vectors

Function: CRISPRa SAM vector kit

Features: • Robust CRISPR gene activation system

• Synergistic activation by three activation domains, VP64, p65 and HSF1

Two vector system, dCas9-VP64-gRNA(MS2) (SKU GE100055) and MS2-p65-HSF1 (SKU

GE100056)

• Scramble gRNA control (SKU GE100058) is included

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

• Complement to gene overexpression with cDNA clones

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