

# Product datasheet for GE100019

### pCas-Guide-Nickase (D10A)

### **Product data:**

Product Type: CRISPR Vectors

- Function:
- Features:

## Cas9 Nickase

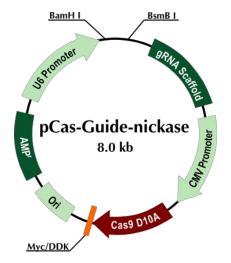
All-in-one vector

- Expresses human codon-optimized Cas9 nickase D10A mutant, C-terminal Myc-DDK tagged
- BamH I and BsmB I can be used for genomic target sequence cloning
- Expresses gRNA containing the inserted target sequence and the gRNA scaffold
- CF3 primer (GE100008) can be used to sequence the target sequence after cloning

#### Disclaimer:

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### **Product images:**





9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



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