

Cas12a Nuclease from *Helcococcus kunzii*

Product Information

Cat#	CAS-1204
Source	E. coli
Description	HkCas12a derived from <i>Helcococcus kunzii</i> . Cleaves dsDNA with PAM (5'-YTV, Y=C/T, V=A/C/G). Generates sticky ends. Distal cleavage site.
Abbr	HkCas12a
Applications	Gene editing.
Appearance	Liquid
Species	<i>Helcococcus kunzii</i>
Concentration	100 pmol (1 pmol/μL) 1000 pmol (10 pmol/μL)
Grade	Research Grade
Composition	AsCas12a-NLS Nuclease 10 × Buffer Control Target DNA and sgRNA