

## Cas12b Nuclease from *Alicyclobacillus acidophilus*

### Product Information

<b>Cat#</b>	CAS-1207
<b>Source</b>	E. coli
<b>Description</b>	AapCas12b (C2c1) derived from <i>Alicyclobacillus acidophilus</i> . High cleavage activity. Suitable for "one-pot" LAMP detection. Compatible with AacCas12b sgRNA.
<b>Abbr</b>	AapCas12b
<b>Applications</b>	LAMP detection; Gene editing.
<b>Appearance</b>	Liquid
<b>Species</b>	<i>Alicyclobacillus acidophilus</i>
<b>Concentration</b>	10 $\mu$ M
<b>Grade</b>	Research Grade
<b>Composition</b>	AapCas12b Nuclease 10 $\times$ Buffer