BrCas12b

Br Cas12b is member of the Cas12b family of proteins. Derived from Brevibacillus leverages. With thermostable character, it can be used with LAMP.

Br Cas12b and sgRNA form functional complex and it searches for target sequence. The trans-cleavage activity of Cas12b is activated when sgRNA binds target sequence. Cas12b efficiently cuts ssDNA around. Cas12b features resistance of high temperature of 65~70°C.

Material Supplied:

1) Br Cas12b protein

2) Reaction Buffer [10x]

3) Diluent Buffer [1x]

Catalog No.	518016
Size	2,000 pmol / 200 pmol
Product Category	Isothermal Amplification
Storage/Stability	-20°C/1 year
Shipping	Gel Packs