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## Product Datasheet

### Cas12a (Cpf1) Nuclease ABN-P7075

Article Name	Cas12a (Cpf1) Nuclease
Biozol Catalog Number	ABN-P7075
Supplier Catalog Number	P7075
Alternative Catalog Number	ABN-P7075-1
Manufacturer	Abnova
Host	E. coli
Category	Molekularbiologie
Species Reactivity	Bacteria
Product Description	Recombinant Acidaminococcus sp. (strain BV3L6) Cas12a (cpf1) nuclease expressed in an Escherichia coli with a C-terminal nucleic localization signal (NLS) and 6x His-tag....
Tag	6x His
Buffer	In 10 mM Tris, 300 mM NaCl, 0.5 mM DTT, pH7.4 (50% glycerol).
Purity	90% by SDS-PAGE
Form	Liquid
Application Dilute	CRISPR Genomic editingThe optimal working dilution should be determined by the end user.