

CRISPR-Cas9 Protein, *S. pyogenes*

Cat. No.:	HY-P77727
Synonyms:	CRISPR-associated endonuclease Cas9/Csn1; cas9; SpCas9; SpyCas9
Species:	Others
Source:	E.coli
Accession:	Q99ZW2 (D2-D1368)
Gene ID:	/
Molecular Weight:	Approximately 163 kDa

PROPERTIES

Biological Activity	Data is not available.
Appearance	Solution.
Formulation	Supplied as 0.22 µm filtered solution in 30 mM Tris-HCl, 0.3 M NaCl, 50% glycerol, 0.1 mM EDTA, pH 7.4.
Endotoxin Level	<0.01 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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