

Recombinant Streptococcus pyogenes serotype M1 cas9 Protein (Full Length), N-His tagged

Cat. No. cas9-5622S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Streptococcus pyogenes serotype M1 cas9 (Full Length) fused with the N-terminal His tag was expressed in E. coli.
Species	Streptococcus pyogenes serotype M1
Source	E.coli
ProteinLength	Full Length
Form	Lyophilized powder/frozen liquid
Molecular Mass	158.66 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol cas9

Synonyms CRISPR-associated endonuclease Cas9/Csn1; cas9; EC:3.1.-.-; SpCas9; SpyCas9; csn1; SPy_1046

UniProt ID [Q99ZW2](#)

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