Recombinant Lachnospiraceae bacterium ND2006 cas12a Protein (Met19-His1246), C-His tagged

Cat. No. cas12a-5612L **Lot. No.** (See product label)

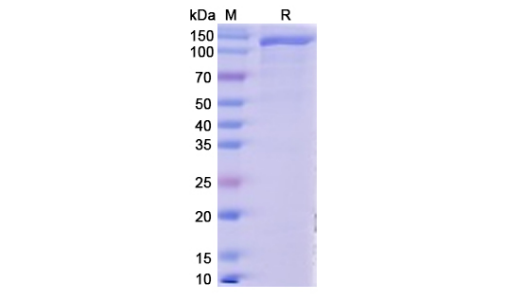
SPECIFICATION

Product Overview	Recombinant Lachnospiraceae bacterium ND2006 cas12a (Met19-His1246) fused with the C-terminal His tag was expressed in E. coli.
Species	Lachnospiraceae bacterium ND2006
Source	E.coli
ProteinLength	Met19-His1246
Form	Lyophilized powder/frozen liquid
Molecular Mass	147.49 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	Lyophilized from PBS, pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % trehalose, 1 % mannitol.

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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol	cas12a
Synonyms	cas12a
Protein Refseq	WP_051666128
SDS-PAGE	

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