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Product Datasheet

Recombinant Streptococcus pyogenes M1 Cas9 Protein ABB-RPT0012LQ

Article Name	Recombinant Streptococcus pyogenes M1 Cas9 Protein
Biozol Catalog Number	ABB-RPT0012LQ
Supplier Catalog Number	RPT0012LQ
Alternative Catalog Number	ABB-RPT0012LQ-100UG, ABB-RPT0012LQ-50UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Bacteria
Immunogen	Asp2-Asp1368
Product Description	Recombinant Streptococcus pyogenes M1 Cas9 Protein is produced by E. coli expression system. The target protein is expressed with sequence (Asp2-Asp1368) of streptococcus pyogenes M1 Cas9 (Accession NP_269215.1) fused with a nuclear localization sequ...
Concentration	Please contact us for more information.
Molecular Weight	16.67 kDa
Tag	C-His
NCBI	69900935
UniProt	Q99ZW2
Source	E. coli

Purity	90% as determined by SDS-PAGE.
Form	Supplied as a 0.22 µm filtered solution in 10mM Tris, 300mM NaCl, 0.1mM EDTA, 1mM DTT, 50% Glycerol, pH7.4.
Target	cas9
Application Dilute	Supplied as a 0.22 µm filtered solution in 10mM Tris, 300mM NaCl, 0.1mM EDTA, 1mM DTT, 50% Glycerol, pH7.4.
Application Notes	ResearchArea: Tool proteins. Shipping: Dry Ice