

Monkeypox virus/MPXV B21R Protein Recombinant Protein | B21R recombinant protein

Recombinant Monkeypox virus/MPXV B21R Protein, N-His

CATALOG # AAA120552	HOST E coli	APPLICATIONS ELISA, Western Blot, SDS-Page
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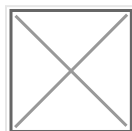
PRODUCT SYNONYMS

Monkeypox virus/MPXV B21R Protein; Recombinant Monkeypox virus/MPXV B21R Protein; N-His; B21R; Putative membrane-associated glycoprotein; Surface glycoprotein; MPXV-CAM1990_02-171; MPXV-Congo_8-172; MPXV-GAB1988_001-171; MPXV-Ikubi-171; MPXV_RCG2003_358_197; MPXV_SUD2005_01_192; MPXV_ZAI1979_005_197; MPXVgp182; Monkeypox virus (MPXV); Mpox; B21R recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from PBS pH7.4, 0.02% NLS, 1mM EDTA, 4% trehalose, 1% mannitol.
Sequence Positions	Thr291-Thr487
Sequence Length	Thr291-Thr487
Applicable Applications for B21R recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Monkeypox virus
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



SDS-PAGE

SDS PAGE for Recombinant Monkeypox virus/MPXV B21R Protein

ADDITIONAL INFORMATION

Product Categories/Family for B21R recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

Molecular Weight	24.31kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.