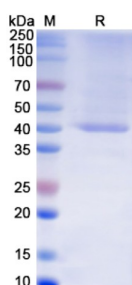


Monkeypox Virus Hemagglutinin (Mpox B2R) Protein

Catalogue No.: abx620100



SDS-PAGE analysis of recombinant Monkeypox Virus B2R Protein.

Mpox (Monkeypox) Virus Hemagglutinin (MPXV B2R) Protein is a partial length recombinant protein expressed in *E. coli*, containing an N-terminal His tag.

Target:	Monkeypox Virus Hemagglutinin (Mpox B2R)
Origin:	Virus
Expression:	Recombinant
Tested Applications:	ELISA, SDS-PAGE, WB
Host:	<i>E. coli</i>
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 90% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile ddH ₂ O.
Storage:	Store between 2-8 °C for up to 1 week. For long-term storage, store between -20 °C and -80 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8AZ47 (UniProt , ExPASy) Q8V4S6 (UniProt , ExPASy)
Gene Symbol:	B2R

Datasheet

Version: 11.0.0
Revision date: 07 Sep 2025



GeneID: [928920](#)

NCBI Accession: NP_536590.1, NC_003310.1

KEGG: vg:928920

Molecular Weight: Calculated MW: 30.23 kDa

Sequence Fragment: Ser19-Asp274

Sequence: SP QTSKKIGDDA TISCSRNTN YYVVMSAWYK EPNSIILLAA KSDVLYFDNY TKDKISYDSP
YDDLVTITI KSLTAGDAGT YICAFFMTST TNDTDKVDYE EYSIELIVNT DSESTIDIIL
SGSTPETISE KPEDIDNSNC SSVFEIATPE PITDNVEDHT DTVTYTSDSI NTVNASSGES
TTDETPEPIT DKEEDHTVTD TVSYTTVSTS SGIVTTKSTT DDADLYDTYN DNDTVPPPTTV
GGSTTSISNY KTKD

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.02% NLS, 1 mM EDTA, 4% Trehalose and 1% Mannitol.

Concentration: Prior to lyophilization: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.