

Datasheet for ABIN7539215

MPXV L1R (AA 1-152) protein (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MPXV L1R
Protein Characteristics:	AA 1-152
Origin:	Mpox Virus
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag

Product Details

Purpose:	Recombinant Mpox (formerly known as monkeypox) virus (MPXV) L1R protein required for DNA packaging during immature virions (IV) formation with an N-terminal His-tag, derived from E. coli.
Sequence:	Met1-Gln152
Purification:	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity:	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining, >90 %

Target Details

Target:	MPXV L1R
Molecular Weight:	18 kDa
UniProt:	Q8V4Z7

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Filtered solution in 50 mM Tris-HCl, 0.5 M NaCl, 0.4 M Arginine, pH 8.

Storage: -20 °C

Storage Comment: -20°C