

Datasheet for ABIN7539208

MPXV H3L (AA 1-278) protein (His tag)[Go to Product page](#)

Overview

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|-------------------------------|----------------------------|
| Quantity: | 100 µg |
| Target: | MPXV H3L |
| Protein Characteristics: | AA 1-278 |
| 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 envelope protein H3L with an N-terminal His-tag, derived from E.coli. |
| Sequence: | Met1-Pro278 |
| Purification: | His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC) |
| Purity: | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining,>95 % |

Target Details

| | |
|-------------------|---|
| Target: | MPXV H3L |
| Background: | Envelope protein H3, IMV heparan-binding surface membrane protein |
| Molecular Weight: | 32 kDa |
| UniProt: | Q8V4Z2 |

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 50 mM Tris-HCl, 0.5 M NaCl, 0.4 M arginine, pH 8

Storage: -20 °C

Storage Comment: -20°C