

## Monkeypox virus Q1L Expression Plasmid

Made to Order

Cat: MPYF-0722-KX1174

This product is for research use only and is not intended for diagnostic use.

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### Product Description

Target	Q1L
Species	Monkeypox virus
Strain	Zaire-96-I-16
Vector	Expression vector or lentiviral vector
NCBI Reference	NC_003310.1
Bacterial Resistance	Based on vector
Mutations	Based on specific requirements
Form	Lyophilized
Storage	Ambient temperature

### Target

Target	Q1L
Full Name	Hypothetical protein
Alternative Names	MPXVgp060; Q1L; hypothetical protein; similar to vaccinia virus strain Copenhagen O1L; The poxviridae are enveloped unsegmented dsDNA viruses; unlike many dsDNA viruses that replicate in the host nucleus poxviruses encode their own replication machinery and therefore replicate in the cytoplasm; viral genes are expressed in a biphasic manner with early genes encoding non-structural proteins involved in genome replication and late genes encoding the viral structural proteins
Gene ID	<a href="#">929033</a>
UniProt ID	<a href="#">V9NP95</a>