

## Product Datasheet

# Monkeypox virus/MPXV A44R Recombinant Protein (orb1671362)

<b>Description</b>	Monkeypox virus/MPXV A44R Recombinant Protein
<b>Tested Applications</b>	ELISA, SDS-PAGE, WB
<b>Preservatives</b>	Lyophilized from PBS pH 7.4 [0.02% NLS, 1mM EDTA, 4% trehalose [1% mannitol. Reconstitute in sterile water for a stock solution.
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week. Store at -20 to -80 °C for twelve months from the date of receipt.
<b>Tag</b>	N-GST & C-His
<b>Note</b>	For research use only
<b>Protein Sequence</b>	Asp2-Thr74
<b>Purity</b>	> 90% as determined by SDS-PAGE
<b>Source</b>	E. coli
<b>MW</b>	36.43 kDa
<b>Uniprot ID</b>	<a href="#">Q8V4T5</a>
<b>NCBI</b>	<a href="#">Q8V4T5</a>
<b>Expiration Date</b>	6 months from date of receipt.