



## Monkeypox virus/MPXV A29L Recombinant Protein, N-GST & C-His

### OVERVIEW

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<b>PRODUCT REFERENCE</b>	PX-P6074
<b>ORIGIN SPECIES</b>	Monkeypox virus (strain Zaire-96-I-16) (MPX)
<b>FRAGMENT</b>	Asp2-Glu110
<b>TAG</b>	N-terminal GST and C-terminal His Tag
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

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<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	Escherichia coli (E.coli)
<b>MOLECULAR WEIGHT</b>	40.61 kDa
<b>FORM</b>	
<b>BUFFER</b>	Lyophilized from PBS pH7.4, 1mM EDTA, 4%trehalose, 1% mannitol.
<b>STABILITY &amp; STORAGE</b>	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
<b>UNIPROT</b>	
<b>ALIAS/SYNONYMS</b>	A29L, Monkeypox virus (MPXV), A29

