



Monkeypox virus/MPXV A35R Recombinant Protein, N-GST & C-His

OVERVIEW

PRODUCT REFERENCE	PX-P6075
ORIGIN SPECIES	Monkeypox virus (strain Zaire-96-I-16) (MPX)
FRAGMENT	Val57-Thr181
TAG	N-terminal GST and C-terminal His Tag
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	41.93 kDa
FORM	
BUFFER	Lyophilized from PBS pH7.4,0.02%NLS,1mM EDTA, 4%trehalose,1% mannitol.
STABILITY & STORAGE	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)
UNIPROT	
ALIAS/SYNONYMS	A35R, Bifunctional EEV membrane phosphoglycoprotein, Bifunctional EEV membrane phosphoglycoprotein/associates with A36R, Bifunctional EEV membrane protein, EEV membrane phosphoglycoprotein, EEV membrane phosphoglycoprotein C-type,EEV membrane phosphoglyco

