



Monkeypox virus/MPXV E8L Recombinant Protein, N-His

OVERVIEW

PRODUCT REFERENCE	PX-P6069
ORIGIN SPECIES	Monkeypox virus (strain Zaire-96-I-16) (MPX)
FRAGMENT	Met1-Lys274
TAG	N-terminal His Tag
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	33.92 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	E8L, Cell surface-binding protein, Carbonic anhydrase homolog, Monkeypox virus (MPXV)

