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D14L, D15L Recombinant Monkeypox Virus / MPXV D14L Protein, C-His Tag

Catalog No.	EVV13601A EVV13601B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bcl-2-like protein IFN-beta inhibitor, Complement control-like protein, Secreted complement binding C3b-C4b, D14L, D15L		
Description:	Monkeypox is a disease that is endemic in Central and Western Africa. Athough monkeypox virus is less fatal and not as transmissible as variola virus, the causative agent of smallpox, there is concern that monkeypox virus could become a more efficient human pathogen.		
UniProt ID:	Q98VL5		
Protein Construction:	Tyr20-Ala216, MPXV strain Zaire-96-I-16		
Source:	Mammalian		
Formulation:	Lyophilized from sterile-filtered PBS, pH 7.4, 1 mM EDTA, 4% trehalose, 1% mannitol		
Molecular Weight:	24.39 kDa, predicted		
Purity:	> 90 % as determined by SDS-PAGE.		
Applications:	SDS-PAGE, Western Blot, ELISA, Immunogen		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to a concentration of 1.0 mg/mL and gently pipette the solution up and down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution.		
Storage & Stability:	for 1 week at 2-8°C, or store	e for up to 1 year from date of receipt at -20°C to -80°C. After reconstitution, stable veek at 2-8°C, or store working aliquots at -20°C to -80°C. I repeated freeze-thaw cycles.	

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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