SUITE 203, 17 Ramsey Road, Shirley, NY 11967, USA
Tel: 1-631-357-2254 Fax: 1-631-207-8356
info@creative-biolabs.com
monkeypox.creative-biolabs.com

Canarypox Virus (VR-111) CNPV153 Recombinant Protein

Made to Order

Cat: MPYF-1222-KX770

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Canarypox Virus (VR-111) CNPV153 recombinant protein. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Target Protein	CNPV153
Species	Canarypox Virus
Strain	VR-111
Protein Class	Virology

Product Description

Expression Systems	Based on specific requirements
Protein Tag	Based on specific requirements
Protein Length	Full length
Protein Form	Soluble
Storage	Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target

Target Protein	CNPV153
Full Name	Rep-like protein
Alternative Names	CNPV153; Rep-like protein; similar to Columbid circovirus Genbank accession number AJ298230; has helicase and RNA binding domain and endodeoxyribonuclease activity; The poxviridae are enveloped unsegmented dsDNA viruses; unlike many dsDNA viruses that replicate in the host nucleus poxviruses encode their own replication machinery and therefore replicate in the cytoplasm; viral genes are expressed in a bi-phasic manner with early genes encoding non-structural proteins involved in genome replication and late genes encoding the viral structural proteins; Canarypox and Fowlpox are members of the Avipoxvirus genus and infect nonmammalian hosts. Fo

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	wlpox virus infects chickens and turkeys while Canarypox has a broader host-range and infects passeriform (song) birds
Gene ID	2700126
UniProt ID	Q6VZJ4

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