

Canarypox Virus (VR-111) CNPV282 Recombinant Protein

Made to Order

Cat: MPYF-1222-KX514

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) CNPV282 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	CNPV282
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	CNPV282
Full Name	HT motif gene family protein
Alternative Names	CNPV282; HT motif gene family protein; contains a KIL-A-N domain (conserved DNA-binding domain) that is found in a wide range of proteins of large bacterial and eukaryotic DNA viruses; 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 nonmammal

ian hosts; Fowlpox virus infects chickens and turkeys while Canarypox has a broader host-range and infects passeriform (song) birds.

Gene ID	2700363
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UniProt ID	Q6VZ65
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