

Canarypox Virus (VR-111) CNPV277 Recombinant Protein

Made to Order

Cat: MPYF-1222-KX520

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

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Product Specifications

Target Protein	CNPV277
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	CNPV277
Full Name	G protein-coupled chemokine receptor-like protein
Alternative Names	CNPV277; G protein-coupled chemokine receptor-like protein; G-protein-coupled receptors constitute a large family of transmembrane proteins that adopt a similar structural framework comprised of 7 transmembrane helices; they typically transduce extracellular signals; poxviruses might use the G protein-coupled chemokine receptor-like protein to facilitate immune evasion; 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

Gene ID	2700351
UniProt ID	Q6VZ70