

Canarypox Virus (VR-111) CNPV136 Recombinant Protein

Made to Order

Cat: MPYF-1222-KX490

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) CNPV136 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	CNPV136
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	CNPV136
Full Name	EEV maturation protein
Alternative Names	CNPV136; EEV maturation protein; similar to vaccinia virus strain Copenhagen F12 L; facilitates the transport of intracellular viral particles to the cell membrane; in its absence particles are assembled but remain intracellular and do not traffic to cell membrane; 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 [2700409](#)

UniProt ID [Q6VZL1](#)