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

Lumpy Skin Disease Virus (Neethling 2490) LSDV141 Recombinant Protein

Made to Order

Cat: MPYF-1122-KX739

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

This product is a made-to-order Lumpy Skin Disease Virus (Neethling 2490) LSDV141 recombinant protein. The protein is for rese arch use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Target Protein	LSDV141
Species	Lumpy Skin Disease Virus
Strain	Neethling 2490
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 a t -70°C or lower. Avoid freeze/thaw cycles.

Target

Target Protein	LSDV141
Full Name	EEV Host range protein
Alternative Names	LSDV141; EEV host range protein; glycoprotein that is present on the surfaces of in fected cells and virus particles; is not required for viral replication in tissue culture; similar to vaccinia virus strain Copenhagen C3L; contains a complement control mo dule which is found in a wide variety of complement and adhesion proteins; The pox viridae 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 manne

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	r with early genes genes encoding non-structural proteins involved in genome replic ation and late genes encoding the viral structural proteins
Gene ID	921642
UniProt ID	Q91MM3

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