

Swinepox (17077-99) SPV003 Recombinant Protein

Made to Order

Cat: MPYF-1222-KX2

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

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Product Specifications

Target Protein	SPV003
Species	Swinepox
Strain	17077-99
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	SPV003
Full Name	MHC-like TNF binding protein
Alternative Names	SPV003; SWPVgp003; MHC-like TNF binding protein; secreted protein with immunoglobulin-like fold that binds to tumor necrosis factor (TNF) and inhibits TNF from diverse mammalian species; can bind the human MHC-1 light chain; similar to swinepox virus strain C1L and chicken MHC-I; 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-s

structural proteins involved in genome replication and late genes encoding the viral structural proteins

Gene ID	932350
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UniProt ID	Q77G89
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