

## Sheeppox Virus (TU-V02127) SPPV\_145 Recombinant Protein

Made to Order

Cat: MPYF-1122-KX418

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

This product is a made-to-order Sheeppox Virus (TU-V02127) SPPV\_145 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	SPPV_145
Species	Sheeppox Virus
Strain	TU-V02127
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	SPPV_145
Full Name	ankyrin-like protein
Alternative Names	SPPV_145; ankyrin-like protein; similar to Vaccinia virus strain Copenhagen B4R; although the function of the ankyrin-like protein is not completely understood, it is highly conserved throughout the Orthopoxvirus genus; it may be critical for overcoming cellular restriction factors; the ankyrin-like protein of the modified vaccinia virus Ankara interacts with Skp1a, a member of the Skp1a-Cullin-1-F-box (SCF) ubiquitin ligase complex; 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

d in a bi-phasic manner with early genes encoding non-structural proteins involved in genome replication and late genes encoding the viral structural proteins

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Gene ID [944732](#)

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UniProt ID [A0A3F2YKV4](#)

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