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## Bovine Papular Stomatitis Virus (BV-AR02) BPSVgORF042 Recombinant Protein Made to Order

**Cat: MPYF-1022-KX267**

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

This product is a made-to-order Bovine Papular Stomatitis Virus (BV-AR02) BPSVgORF042 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	BPSVgORF042
Species	Bovine Papular Stomatitis Virus
Strain	BV-AR02
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	BPSVgORF042
Full Name	RNA polymerase
Alternative Names	BPSVgORF042; RNA polymerase; responsible for the polymerisation of ribonucleotides into a sequence complementary to the template DNA; 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 [2947869](#)

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UniProt ID [Q6TVE6](#)

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