

## Recombinant BFV S Transmembrane protein, His-tagged

Cat. No. S-359B Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant BFV S protein(P89946)(801-1239aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
<b>Species</b>	BFV
<b>Source</b>	E.coli
<b>ProteinLength</b>	801-1239aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	50.7 kDa
<b>AA Sequence</b>	YEHSTTMPNQVGIPFKALIERPGYAGLPLSLVVIKSELVPSLVQDYITCNYKTVVPSPY IKCCGGAEC SHKNEADYKCSVFTGVYPFMWGGAYCFCDTENSQMSEVYVTRGES CEADHAIAYQVHTASLKAQVMISIGELNQTVDVFNVDSPARIQQSKFILGPISAW PFDHKVIVYRDEVYNEDYAPYGSQAGRFGDIQSRTVNSTDVYANTNLKLRPASG NVHVPYTQTPSGFSYWKKEKGVPLNRNAPFGCIKVNVPVRAENCVYGNIPISMDIAD AHFTRIDESPSVSLKACEVQSCTYSSDFGGVASISYTSNKVVGKCAIHSHSNSATMKD SVQDVQESGALSFFATSSVEPNFVQVCNARITCHGKCEPPKDHIVPYAAKHND AE FPSISTTAWQWLAHTTSGPLTILVVAIIVVVVVSIVVCARH

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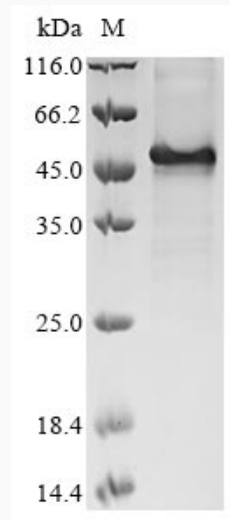
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Purity** Greater than 85% as determined by SDS-PAGE.

**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Reconstitution** Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

**SDS-PAGE**



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