

Recombinant Full Length Bk Polyomavirus Minor Capsid Protein Vp2 Protein, His-Tagged

Cat. No. RFL9237BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length BK polyomavirus Minor capsid protein VP2 Protein (P14997) (2-351aa), fused to N-terminal His tag, was expressed in E. coli.
Species	BK polyomavirus
Source	E.coli
ProteinLength	Full Length of Mature Protein (2-351)
Form	Lyophilized powder
AA Sequence	GAALALLGDLVASVSEAAAATGFSVAEIAAGEAAAAIEVQIASLATVEGITTSEIAIAI GLTPQTYAVIAGAPGAIAGFAALIQTVTGISSLAQVGYRFFSDWDHKVSTVGLYQQS GMA LELFNPDEYYDILFPGVNTFVNNIQYLDPRHWGPSLFATISQALWHVIRDDIPAI TSQEL QRRTERFFRDSLARFLEETTWITVNAPINFYNIQDYYSNLSPIRPSMVRQV AEREGTHV NFGHTYSIDNADSIEEVTQRMDLRNKESVHSGEFIEKTIAPGGANQRTA PQWMLPLLLGL YGTVTPALEAYEDGPNQKKRRVSRGSSQKAKGTRASAKTTNKRR SRSSRS
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	BK polyomavirus Minor capsid protein VP2
Synonyms	; Minor capsid protein VP2; Minor structural protein VP2
UniProt ID	P14997

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