

Recombinant BKPyV LT-AG/Large T antigen Protein, N-His Tag

Catalog No.	YVV36701A YVV36701B	Quantity:	100 µg 1.0 mg
Alternate Names:	Large T antigen, LT, LT-AG, DNA 3'-5' helicase large T antigen, EC:5.6.2.4		
Description:	Recombinant BKPyV LT-AG/Large T antigen with a N-terminal His tag, is expressed in E. coli.		
UniProt ID:	P14999		
Species:	BK polyomavirus (strain AS) (BKPyV)		
Protein Construction:	Lys133-Asp629 of Large T antigen from BK polyomavirus (strain AS) (BKPyV) with a N-terminal His tag		
Source:	E. coli		
Formulation:	Lyophilized from sterile-filtered PBS, pH 7.4, 0.02% NLS, 1 mM EDTA, 4% trehalose, 1% mannitol		
Molecular Weight:	60.06 kDa, predicted		
Purity:	> 90 % as determined by SDS-PAGE.		
Manufacturer:	Antibody System		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to a concentration of 1.0 mg/mL and gently pipette the solution up and down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution.		
Storage & Stability:	Store for up to 1 year from date of receipt at -20°C to -80°C. After reconstitution, stable at 2-8°C for frequent use, or store working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		



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