

Recombinant avian paramyxovirus 4 NP protein, His-tagged

Cat. No. NP-4617A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant avian paramyxovirus 4 NP protein(B6UPM5)(1-457 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	avian paramyxovirus 4
Source	E.coli
ProteinLength	1-457 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	57.0 kDa
AASequence	MAGVFSQYERFVDNQSQVSRKDHRS LAGGCLKVNIPMLVTASEDPTTRWQLACLS LRLNISNSSTS AIRQGAILT LMSLPSQNM RATAAIAGSTNAAVINTMEVLSVNDWTPSF DPRSG LSEEDAQVFRDMARDLPPQFTSGSPF TSALAEGFTPEDTHDLMEALTSVLIQ IWILVAKAMTNIDGSGEANERR LAKYIQKGQLNRQFAIGNPARLI IQQTIKSSLTVRRFL VSELRASRGAVKEGSPYYAAVGDIHAYIFNAGLTPFLTTLRYGIGTKYAAVALSVFAA DIAKLKSLLTLYQDKGVEAGYMA LLEDPD SMHFAPGNFPHMYSYAMGVASYHDPSM RQYQYARRFLSRPFYLLGRDMAAKNTGTLDEQLAKELQV SERDRAALSAAIQSAME GGESDDFPLSGSMPALSENAQPVT PRPQQSQLSPPQSSNMPQSAPRTPDYQPDFE L

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Purity	Greater than 95% 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 indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.
SDS-PAGE	