

Recombinant λPP Protein, His&Flag tagged

Cat. No. λPP-018 Lot. No. (See product label)

SPECIFICATION

Product Overview	λPP Protein, Escherichia phage lambda (His, FLAG) is the recombinant λPP protein, expressed by E. coli, with N-6*His, N-Flag labeled tag.
Species	Escherichia phage lambda
Source	E.coli
ProteinLength	2-221 aa
Form	Liquid
Molecular Mass	27.2 KDa
Endotoxin	< 1 EU/μg by LAL
Purity	Greater than 85% as determined by reducing SDS-PAGE.
Storage	Stored at -80 centigrade for 1 year from date of receipt. It is stable at -20 centigrade for 3 months after opening. It is recommended to freeze aliquots at -80 centigrade for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.
Reconstitution	Please use rapid thawing with running water to thaw the protein.

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Storage Buffer

Supplied as a 0.22 µm filtered solution of 50 mM Tris-HCl, pH7.5, 200 mM NaCl, 20% glycerol. Note: For SPR assay, please replace the buffer. Primary amine components (e.g., Tris, imidazole) can affect protein-coupled chips.

GENE INFORMATION

Gene Name	NinI serine/threonine protein phosphatase [Escherichia phage Lambda]
Official Symbol	NinI
Synonyms	NinI; serine/threonine protein phosphatase; λPP
Gene ID	2703476
Protein Refseq	NP_040641
UniProt ID	P03772

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