

Recombinant *Pseudomonas aeruginosa* (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PR rplL protein, His-tagged

Cat. No. rplL-4611P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PR rplL protein(Q9HWC8)(1-122 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	<i>Pseudomonas aeruginosa</i>
Source	E.coli
ProteinLength	1-122 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	18.5 kDa
AASequence	MALTNEDIINAVSEMSVMQVVELIKAMEEEKFGVTAAAATVAAAGPAAAAAEEQTEFTI VLAEAGDKKVNVIKVVRELTGLGLKEAKAVVDGAPGVVKEGASKEEAEEAKKALEEA GAKVELK
Purity	Greater than 95% as determined by SDS-PAGE.

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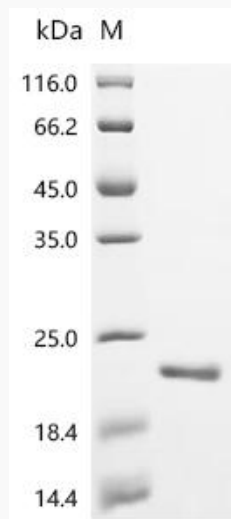
Storage

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



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