

Recombinant *Pseudomonas putida*tdnL protein, His-tagged

Cat. No. tdnL-4583P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas putida</i> tdnL protein(Q93JW0)(2-63aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas putida</i>
Source	<i>E. coli</i>
ProteinLength	2-63aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	10.9 kDa
AA Sequence	PFAQIYMIEGRTEAQKKAVIEKVSQALVEATGAPMANVRVWVIQEVPKENWGIAGVSA KELGR
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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

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long-term storage at -20°C/-80°C.

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