

Recombinant Salmonella Typhi LPTD Protein (73-169 aa), His-SUMO-tagged

Cat. No. LPTD-1783S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Salmonella Typhi LPTD Protein (73-169 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Partial.
Species	Salmonella Typhi
Source	E.coli
ProteinLength	73-169 aa
Description	Together with LptE, is involved in the assembly of lipopolysaccharide (LPS) at the surface of the outer membrane.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	26.9 kDa
AA Sequence	VDIMQGNSRLQADEVQLHQKQAEGQPEPVRTVDALGNVHYDDNQVILKGPKGWAN LNTKDTNVWEGDYQMVGRQGRGKADLMKQRGENRYTILENGS
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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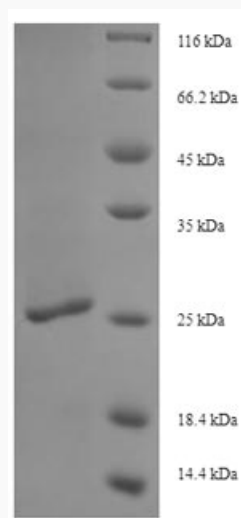
Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms lptD;

UniProt ID [Q8Z9J6](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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