

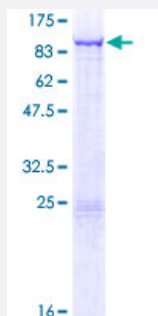
Full-Length

TTLL7 (Human) Recombinant Protein (P01)

Catalog # H00079739-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human TTLL7 full-length ORF (AAH48970.1, 1 a.a. - 543 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPSLPQEGVIGGPSPLDLNTELPYQSTMKRKVRKKKKKGTTANVAGTKFEIVRLVIDEMGFMKTP
DEDETSNLWCDSAVQQEKISELQNYQRINHFGPMGEICRKDFLARNMTKMIKSRPLDYTFVPRTW
IFPAEYTFQNYVKELKKKRKQKTFIVKRANGAMGHGSLIRNGDKLPSQDHLVQEYIEKPFLMEGY
KFDLRIMLVTS CDPLKIFLYHDGLVRMGTEKYIPP NESNL TQL YMHL TNYSV NKHNEHFERDETENK
GSKRSIKWFTEFLQANQHDVAKFWSDISELVVKT LIVAEPHVLHAYRMC RP GQPPGSESVCFEVL
GFDILLDRKLKPWLLEINRAPSFGTDQKIDYDVKRGVLLNALKLLNIRTSDKRRNLAKQKAE AQRR L
YGQNSIKRLLPGSSDWEQQRHQLERRKEELKERLAQVRKQISREEHENRHMGNRYRRIYPPEDKAL
LEKYENLLAVAFQTFLSGRAASFQRELNPLKRMKEEDILD LLEQCEIDDEKLMGKTTKTRGPKG
RITHYVVKLFKNT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

90

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — TTLL7

Entrez GeneID[79739](#)**GeneBank Accession#**[BC048970.1](#)**Protein Accession#**[AAH48970.1](#)**Gene Name**

TTLL7

Gene Alias

FLJ23033, FLJ36855, RP5-836J3.2

Gene Description

tubulin tyrosine ligase-like family, member 7

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

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