

Recombinant Human TLN1 protein, GST-tagged

Cat. No. TLN1-4982H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TLN1 protein(Q9Y490)(92-399aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	92-399aa
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	62.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please 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 long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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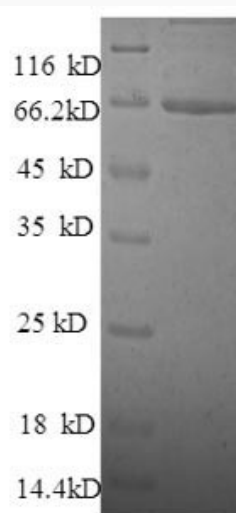
 45-1 Ramsey Road, Shirley, NY 11967, USA



GENE INFORMATION

Gene Name	TLN1 talin 1 [Homo sapiens]
Official Symbol	TLN1
Synonyms	TLN1; talin 1; TLN; talin-1; ILWEQ; KIAA1027;
Gene ID	7094
mRNA Refseq	NM_006289
Protein Refseq	NP_006280
MIM	186745
UniProt ID	Q9Y490

SDS-PAGE



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