

Recombinant Human TTN Protein, His-tagged

Cat. No. TTN-1391H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TTN Protein (5398-5604aa) was expressed in E. coli with N-terminal His tag.
Species	Human
Source	E.coli
ProteinLength	5398-5604 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	26.5 kDa
AA Sequence	VFKCSVIGIPTPEVKWYKEYMCIEPDNIKYVISEEKGSHTLKIRNVCLSDSATYRCRAV NCVGEAICRGF LTMGDSEIFAVIAKKSKVTLSSLMEELVLKSNYTDSFFEFQVVEGPPRFIKGISDCYAP IGTAAYFQCLV RGSRPRTVYWKDGKLVQGRRFTVEESGTGFHNLFITSLVKSDEGEYRCVATNKSG MAESFAALTLT
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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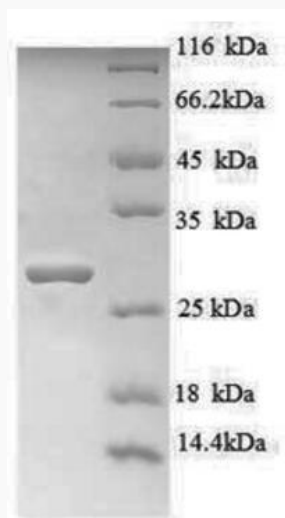
GENE INFORMATION

Gene Name	TTN titin [Homo sapiens]
Official Symbol	TTN
Synonyms	TTN; titin; TMD;CMH9; CMD1G; CMPD4; EOMFC; FLJ32040; FLJ26020; FLJ26409; FLJ34413; FLJ39564;FLJ43066; HMERF; MYLK5; LGMD2J; MPRM; DKFZp451N061; connectin; OTTHUMP00000233809;OTTHUMP00000233810; rhabdomyosarcoma antigen MU-RMS-40.14; cardiomyopathy,dilated 1G (autosomal dominant); EC 2.7.11.1
Gene ID	7273
mRNA Refseq	NM_003319
Protein Refseq	NP_003310
MIM	188840
UniProt ID	E9PPD3

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