

Recombinant Human UTRN protein, GST-tagged

Cat. No. UTRN-301558H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UTRN (711-932 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met711-Val932
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MQTTEIKEYMKMQDTSEMKKKLKALEKEQRERIPRADELNQTGQILVEQMGKEGLP TEEIKNVLEKVSSEWKNVSQHLEDLERKIQLQEDINAYFKQLDELEKVIKTKEEWVKH TSISESSRQSLPSLKDSCQRELTNLLGLHPKIEMARASCSALMSQPSAPDFVQRGFD SFLGRYQAVQEAVEDRQQHLENELKGQPGHAYLETCLKDVLNDSENKAQV
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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GENE INFORMATION

Gene Name	UTRN utrophin [Homo sapiens]
Official Symbol	UTRN
Synonyms	UTRN; utrophin; DMDL, utrophin (homologous to dystrophin); DRP; DRP1; DRP-1; dystrophin-related protein 1; DMDL; FLJ23678;
Gene ID	7402
mRNA Refseq	NM_007124
Protein Refseq	NP_009055
MIM	128240
UniProt ID	P46939

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