

## Recombinant Human CNTN1 protein(241-600 aa), C-His-tagged

Cat. No. CNTN1-2834H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human CNTN1 protein(Q12860)(241-600 aa), fused with C-terminal His tag, was expressed in E. coli.

**Species** Human

**Source** E.coli

**ProteinLength** 241-600 aa

**Form** 0.15 M Phosphate buffered saline

**Storage** Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing.  
Up to 12 months when aliquoted and stored at -20 to -80°C.

**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

**AA Sequence**  
PADIVVQFKDVYALMGQNVLTLECFALGNPVPDIRWRKVLEPMPSTAEISTSGAVLKIF  
NIQLEDEGIYECEAENIRGKDKHQARIYVQAFPEWVEHINDTEVDIGSDLYWPCVAT  
GKPIPTIRWLKNGYAYHKGELRLYDVTFENAGMYQCIAENTYGAIYANAELKILALAP  
TFEMNPMKKKILAAKGGRVIIIECKPKAAPKPKFSWSKGTWLVNSSRILIWEDGSLEI  
NNITRNDGGIYTCAENNRGKANSTGTLVITDPTRILAPINADITVGENATMQCAASF  
DPALDLTFVWSFNGYVIDFNKENIHYQRNFMLDSNGELLIRNAQLKHAGRYTCTAQT  
VDNSSASADLVV

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**GENE INFORMATION**

<b>Gene Name</b>	CNTN1 contactin 1 [ Homo sapiens ]
<b>Official Symbol</b>	CNTN1
<b>Synonyms</b>	CNTN1; contactin 1; contactin-1; F3; glycoprotein gP135; GP135; neural cell surface protein F3;
<b>Gene ID</b>	1272
<b>mRNA Refseq</b>	NM_001256063
<b>Protein Refseq</b>	NP_001242992
<b>MIM</b>	600016
<b>UniProt ID</b>	Q12860

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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