Recombinant Full Length Wild-Type Human CRISPLD1 Protein, GST-tagged

Cat. No. CRISPLD1-001HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Wild-Type Human CRISPLD1 Protein with GST tag expressed in E.coli cell-free system.
Species	Human
Source	E.coli
Description	Involved in face morphogenesis. Located in extracellular exosome.
Form	Lyophilized from PBS, 6% Trehalose, pH 7.4. The volume before lyophilization is 10µl/vial.
Molecular Mass	79.7 kDa
AA Sequence	MVVPNATLLEKLLEKYMDEDGEWWIAKQRGKRAITDNDMQSILDLHNKLRSQVYPT ASNMEYMTWDVELERSAESWAESCLWEHGPASLLPSIGQNLGAHWGRYRPPTFH VQSWYDEVKDFSYPYEHECNPYCPFRCSGPVCTHYTQVVWATSNRIGCAINLCHN MNIWGQIWPKAVYLVCNYSPKGNWWGHAPYKHGRPCSACPPSFGGGCRENLCYK EGSDRYYPPREEETNEIERQQSQVHDTHVRTRSDDSSRNEVISAQQMSQIVSCEVR LRDQCKGTTCNRYECPAGCLDSKAKVIGSVHYEMQSSICRAAIHYGIIDNDGGWVDI TRQGRKHYFIKSNRNGIQTIGKYQSANSFTVSKVTVQAVTCETTVEQLCPFHKPASH CPRVYCPRNCMQANPHYARVIGTRVYSDLSSICRAAVHAGVVRNHGGYVDVMPVD KRKTYIASFQNGIFSESLQNPPGGKAFRVFAVV

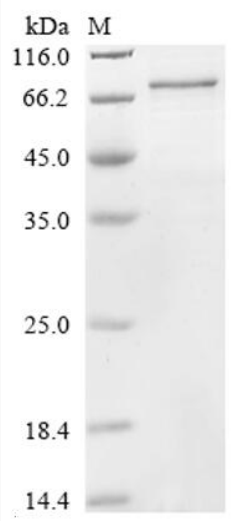
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	>=85% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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 centigrade/-80 centigrade . Our default final concentration of glycerol is 50%. Customers could use it as reference.
Full Length	Full L.

GENE INFORMATION

Gene Name	CRISPLD1 cysteine rich secretory protein LCCL domain containing 1 [Homo sapiens (human)]
Official Symbol	CRISPLD1
Synonyms	CRISP10; LCRISP1; CRISP-10
Gene ID	83690
mRNA Refseq	NM_031461.6
Protein Refseq	NP_113649.1
UniProt ID	Q9H336

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA