





Recombinant Human Cysteine-rich secretory protein LCCL domain-containing 1 (CRISPLD1) (R431H)

Product Code CSB-CF884457HU(M1) Abbreviation Recombinant Human CRISPLD1 protein (R431H) Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the sof liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form months at -20°C/-80°C. Uniprot No. Q9H336 Form Liquid or Lyophilized powder Storage Buffer If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 6% Trehalose. Product Type Recombinant Human Cysteine-rich secretory protein LCCL domain-contatic (CRISPLD1)(R431H) Immunogen Species Homo sapiens (Human) Purity Greater than 85% as determined by SDS-PAGE. Sequence MVVPNATLLEKLLEKYMDEDGEWWIAKQRGKRAITDNDMQSILDLHNK YPTASNMEYMTWDVELERSAESWAESCLWEHGPASLLPSIGQNLGAH RPPTFHVQSWYDEVKDFSYPYEHECNPYCPFRCSGPVCTHYTQVWW/GCAINLCHNMINWGQIWPKAVYLVCNYSPKGNWWGHAPYKHGRPCS/FGGCRENLCYKEGSDRYYPPREEETNEIERQQSQVHDTHVRTRSDD EVISAQQMSQIVSCEVRLRDQCKGTTCNRYECPAGCLDSKAKVIGSVH'SSICRAAIHYGIIDNDGGWVDITRQGRKHYFIKSNRNGIQTIGKYQSANSVTVQAVTCETTVEQLCPFHKPASHCPRVYCPRNCMQANPHYAHVIGTE LSSICRAAVHAGVVRNHGGYVDVMPVDKRKTYIASFQNGIFSESLQNPFFRVFAVV Research Area Signal Transduction Source in vitro E.coli expression system Target Names CRISPLD1 Expression Region 24-500aa(R431H)	
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Tag Info N-terminal GST-tagged	ots at
Mol. Weight 79.7 kDa	
Protein Length Full Length of Mature Protein	

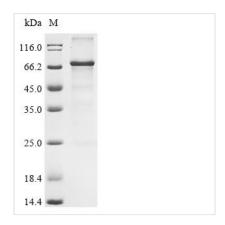


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Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.