

Recombinant Human CASD1 Protein (39-313 aa), His-SUMO-tagged

Cat. No. CASD1-1090H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CASD1 Protein (39-313 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	39-313 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	47.2 kDa
AA Sequence	ASRRYRGNDSC EYLLSSGRFLGEKVWQPHSCMMHKYKISEAKNCLVDKHIAFIGDS RIRQLFYSFVKIINPQFKEEGNKHENIPFEDKTASVKVDLWHPEVNGSMKQCIKVWT EDSIKPHVIVAGAATWSIKIHNGSSEALSQYKMNITSIAPLLEKLAKTSDVYWVLQDP VYEDLLSENRMITNEKIDAYNEAAVSILNSSTRNSKSNVKMFSVSKLIAQETIMESLD GLHLPRESSRETTAMILMNVCNKILKPVDGSCCQPRPPVTLIQ
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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

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

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Storage 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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name [CASD1 CAS1 domain containing 1 \[Homo sapiens \]](#)

Official Symbol [CASD1](#)

Synonyms CASD1; C7orf12; FLJ21213; FLJ21879; WUGSC:H_GS542D18.2; NBLA04196; FLJ41901;

Gene ID [64921](#)

mRNA Refseq [NM_022900](#)

Protein Refseq [NP_075051](#)

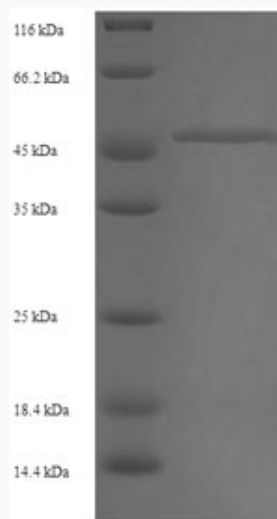
MIM [611686](#)

UniProt ID [Q96PB1](#)

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

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