

Recombinant Human CRISPLD2 Protein (23-497 aa), His-Myc-tagged

Cat. No. CRISPLD2-2742H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRISPLD2 Protein (23-497 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Signal Transduction. Protein Description: Full Length of Mature Protein.
Species	Human
Source	Insect Cells
ProteinLength	23-497 aa
Description	Promotes matrix assembly.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	57.8 kDa
AA Sequence	YLLPNVTLLLELLSKYQHNEHSRVRRAIPREDKEEILMLHNKLRGQVQPQASNMEY MTWDDELEKSAAAWASQCIWEHGPTSLLSIGQNLGAHWGRYRSPGFHVQSWYD EVKDYTPYPSECNPWCPCRCSGPMCTHYTQIVWATTNKIGCAVNTCRKMTVWGE VWENAVYFVCNYSKGNWIGEAPYKNGRPCSECPPSYGGSCRNNLCYREETYTPK PETDEMNEVETAPIPEENHVWLQPRVMRPTKPKKTSVANYMTQVVRCDTKMKDRC KGSTCNRYQCPAGCLNHKAKIFGTLFYESSSSICRAAIHYGILDDKGGGLVDITRNGKV PFFVKSERHGVQSLSKYKPSSSFMVSKVKVQDLDCYTTVAQLCPFEKPATHCPRIH

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	CPAHCKDEPSYWAPVFGTNIYADTSSICKTAVHAGVISNESGGDVDVMPVDKKKTY VGSLRNGVQSESLGTPRDGKAFRIFAVRQ
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	CRISPLD2 cysteine-rich secretory protein LCCL domain containing 2 [Homo sapiens]
Official Symbol	CRISPLD2
Synonyms	CRISP-11; CRISP11; Crispld2; CRLD2_HUMAN; DKFZP434B044; LCRISP2; LCRISP2; MGC74865;
Gene ID	83716
mRNA Refseq	NM_031476.3
Protein Refseq	NP_113664.1

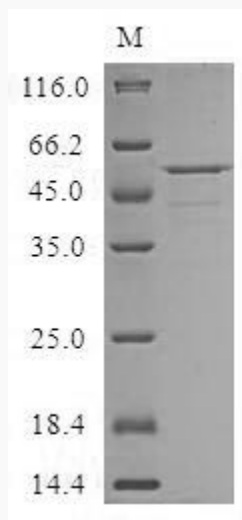
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MIM 612434

UniProt ID Q9H0B8



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

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