

Recombinant Full Length Human CRELD2 Protein, GST-tagged

Cat. No. CRELD2-2295HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CRELD2 full-length ORF (AAH02894.1, 1 a.a. - 321 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	321 amino acids
Description	CRELD2 (Cysteine Rich With EGF Like Domains 2) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is CRELD1.
Molecular Mass	61.4 kDa
AA Sequence	MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGG NTAWEEKTLISKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYP DLFEWFCVKTLKVCCSPGTYPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSC RCHMGYQGPLCTDCMDGYFSSLRNETHSICTACDESKTCSGLTNRDCGECEVG WWLDEGACVDVDECAAEPPPCSAAQFCKNANGSYTCEDVDECSLAEKTCVRKNEN CYNTPGSYVCVCPDGFEETEDACVPPAEAEATEGESPTQLPSREDL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 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

Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CRELD2 cysteine-rich with EGF-like domains 2 [Homo sapiens]
Official Symbol	CRELD2
Synonyms	CRELD2; cysteine-rich with EGF-like domains 2; cysteine-rich with EGF-like domain protein 2; MGC11256; DKFZp667O055;
Gene ID	79174
mRNA Refseq	NM_001135101
Protein Refseq	NP_001128573
MIM	607171
UniProt ID	Q6UXH1

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