

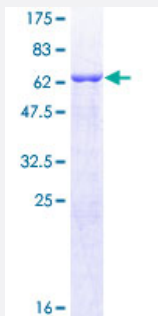
Full-Length

CRELD2 (Human) Recombinant Protein (P01)

Catalog # H00079174-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human CRELD2 full-length ORF (AAH02894.1, 1 a.a. - 321 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MRLPRRAALGLLPLLLLLPPAPEAAKKPTPCHRCRGLVDKFNQGMVDTAKKNFGGGNTAWEEK
 TLSKYESSEIRLLEILEGLCESSDFECNQMLEAQEEHLEAWWLQLKSEYPDLFEWFCVKTLLKVC
 SPGTYGPDCLACQGGSQRPCSGNGHCSGDGSRQGDGSCRCHMGYQGPLCTDCMDGYFSSLR
 NETHSICTACDESKTCSGLTNRDCGECEVGWVLDEGACVDVDECAAEPSPCSAAQFCKNAN
 GSYTCEDVDECSLAEKTCVRKNENCYNTPGSYVCVCPDGFEEEDACVPPAEAEATEGESPTQ
 LPSREDL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.4

Interspecies Antigen Sequence

Mouse (70); Rat (70)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CRELD2

Entrez GeneID[79174](#)**GeneBank Accession#**[BC002894.1](#)**Protein Accession#**[AAH02894.1](#)**Gene Name**

CRELD2

Gene Alias

DKFZp667O055, MGC11256

Gene Description

cysteine-rich with EGF-like domains 2

Omim ID[607171](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

-