

Recombinant Human CLIP2 protein, His-tagged

Cat. No. CLIP2-11331H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLIP2 protein(671-1011 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	671-1011 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AASequence	QLEVQASQHRLELQEAQDQRRDAELRVHELEKLDVEYRGQAQAIIEFLKEQISLAEKK MLDYERLQRAEAQGKQEVESLREKLLVAENRLQAVEALCSSQHTHMIESNDISEETI RTKETVEGLQDKLNKRDKEVTALTSQTEMLRAQVSALESKCKSGEKKVDALLKEKR RLEAELETVSRKTHDASGQLVLISQELLRKERSLNELRVLLLEANRHSPGPERDLSR EVHKAEWRIKEQKLKDDIRGLREKLTGLDKEKSLSDQRRYSLIDPSSAPELLRLQHQL MSTEDALRDALDQAQQVEKLMEAMRSCPDKAQTIGNSGSANGIHQQDKAQKQEDK H
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid

 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

repeat freeze-thaw cycles.

Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name

CLIP2 CAP-GLY domain containing linker protein 2 [Homo sapiens]

Official Symbol

CLIP2

Synonyms

CLIP2; CAP-GLY domain containing linker protein 2; CYLN2, cytoplasmic linker 2 , WBSCR3, WBSCR4, Williams Beuren syndrome chromosome region 3; CAP-Gly domain-containing linker protein 2; CLIP; CLIP 115; KIAA0291; WSCR3; WSCR4; cytoplasmic linker 2; cytoplasmic linker protein 2; cytoplasmic linker protein 115; Williams-Beuren syndrome chromosome region 3; Williams-Beuren syndrome chromosome region 4; williams-Beuren syndrome chromosomal region 3 protein; williams-Beuren syndrome chromosomal region 4 protein; CYLN2; WBSCR3; WBSCR4; CLIP-115; MGC11333;

Gene ID

7461

mRNA Refseq

NM_003388

Protein Refseq

NP_003379

MIM

603432

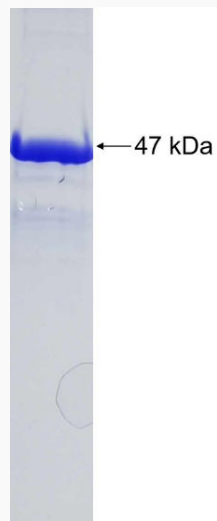
UniProt ID

Q9UDT6

 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

SDS-PAGE

 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