Recombinant Full Length Human CLIP4 Protein, GST-tagged

Cat. No. CLIP4-2202HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CLIP4 full-length ORF (NP_078968.3, 1 a.a. - 705 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	705 amino acids
Description	CLIP4 (CAP-Gly Domain Containing Linker Protein Family Member 4) is a Protein Coding gene. An important paralog of this gene is CLIP3.
Molecular Mass	102.7 kDa
AA Sequence	MTIEDLPDFPLEGNPLFGRYPFIFSASDTPVIFSISAAPMPSDCEFSFFDPNDASCQEI LFDPKTSVSELFAILRQWVPQVQQNIDIIGNEILKRGCNVNDRDGLTDMTLLHYTCKS GAHGIGDVETAVKFATQLIDLGADISLRSRWTNMNALHYAAYFDVPELIRVILKTSKPK DVDATCSDFNFGTALHIAAYNLCAGAVKCLLEQGANPAFRNDKGQIPADVVPDPVD MPLEMADAAATAKEIKQMLLDAVPLSCNISKAMLPNYDHVTGKAMLTSLGLKLGDRV VIAGQKVGTLRFCGTTEFASGQWAGIELDEPEGKNNGSVGKVQYFKCAPKYGIFAP LSKISKAKGRRKNITHTPSTKAAVPLIRSQKIDVAHVTSKVNTGLMTSKKDSASESTLS LPPGEELKTVTEKDVALLGSVSSCSSTSSLEHRQSYPKKQNAISSNKKTMSKSPSLS SRASAGLNSSATSTANNSRCEGELRLGERVLVVGQRLGTIRFFGTTNFAPGYWYGI ELEKPHGKNDGSVGGVQYFSCSPRYGIFAPPSRVQRVTDSLDTLSEISSNKQNHSY PGFRRSFSTTSASSQKEINRRNAFSKSKAALRRSWSSTPTAGGIEGSVKLHEGSQV

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

	LLTSSNEMGTVRYVGPTDFASGIWLGLELRSAKGKNDGSVGDKRYFTCKPNHGVLV RPSRVTYRGINGSKLVDENC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production 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	CLIP4 CAP-Gly domain containing linker protein family member 4 [Homo sapiens (human)]
Official Symbol	CLIP4
Synonyms	CLIP4; CAP-Gly domain containing linker protein family member 4; CAP-Gly Domain Containing Linker Protein Family Member 4; CAP-GLY Domain Containing Linker Protein Family, Member 4; Restin-Like Protein 2; RSNL2; CAP-Gly Domain-Containing Linker Protein 4; Restin-Like 2; CAP-Gly domain-containing linker protein 4; CAP-GLY domain containing linker protein family, member 4; restin-like protein 2
Gene ID	79745
mRNA Refseq	NM_001287527

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 Refseq	NP_001274456
UniProt ID	Q8N3C7

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