

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	MTIEDLPDFPLEGNPLFG RYPFIF SASDTPVIF SISAAPMP SDCEFSFFDPNDASCQEI LFDPKTSVSE LFAILRQWVPQVQQNIDIIGNEILKRG CNVNDRDGLTDMTLLHYTCKS GAHGIGDVETAVKFATQLIDL GADISLRSRWTNMNALHYAAYFDVPELIRVILKTSKPK DVDATCSDFNFGTALHIAAYNLCAGAVKCLLEQGANPAFRNDKGQIPADVVPDPVD MPEMADAAATAKEIKQMLLD AVPLSCNISKAML PNYDHVTGKAMLTSLGLKL GDRV VIAGQKVGT LRFCGTTEFASGQWAGIELDEPEGKNNGSVGKVQYFKCAPKYGIFAP LSKISKAKGRRKNITHTPSTKAAVPLIRS QKIDVAHVTSKVNTGLMTSKKDSASESTLS LPPGEELKTVTEKD VALLGSVSSCSSTSSLEHRQSYPPKKQNAISSNKKTMSKSPSL S SRASAGLNSSATSTANN SRCEGELRLGERVLVVGQRLGTIRFFGT TNFAPGYWYGI ELEKPHGKNDG SVGGVQYFSCSPRYGIFAPPSRVQRVTD SLDTLSEISSNKQNH SY PGFRRSFSTTSASSQKEINRRNAFSKSKAALRRSWSSTPTAGGIEGSVKLHEGSQV

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LLTSSNEMGTVRYVGPTDFASGIWLGLELRSAGKNDGSGVDKRYFTCKPNHGVLV
RPSRVITYRGINGSKLV DENC

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

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Protein Refseq	NP_001274456
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UniProt ID	Q8N3C7
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