

Recombinant Human CLIP3 Protein, GST-tagged

Cat. No. CLIP3-1489H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CLIPR-59 partial ORF (NP_056341, 447 a.a. - 547 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
ProteinLength	447-547 a.a.
Description	This gene encodes a member of the cytoplasmic linker protein 170 family. Members of this protein family contain a cytoskeleton-associated protein glycine-rich domain and mediate the interaction of microtubules with cellular organelles. The encoded protein plays a role in T cell apoptosis by facilitating the association of tubulin and the lipid raft ganglioside GD3. The encoded protein also functions as a scaffold protein mediating membrane localization of phosphorylated protein kinase B. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Dec 2010]
Molecular Mass	36.85 kDa
AA Sequence	GIELDQPTGKHDGSGVFGVRYFTCPPRHGVFAPASRIQRIGGSTDSPGDSVGAKKVH QVTMTQPKRTFTTVRTPKDIASENSISRLLFCCWFPWMLRAEMQS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

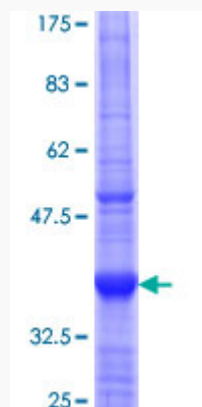
 45-1 Ramsey Road, Shirley, NY 11967, USA

	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	CLIP3 CAP-GLY domain containing linker protein 3 [Homo sapiens]
Official Symbol	CLIP3
Synonyms	CLIP3; CAP-GLY domain containing linker protein 3; CAP-Gly domain-containing linker protein 3; CLIP 170 related; CLIPR 59; restin like 1; RSNL1; restin-like 1; CLIP-170-related 59 kDa protein; cytoplasmic linker protein 170-related 59 kDa protein; CLIPR59; CLIPR-59; FLJ33413; DKFZp586N1922;
Gene ID	25999
mRNA Refseq	NM_001199570
Protein Refseq	NP_001186499
MIM	607382
UniProt ID	Q96DZ5

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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