

Recombinant Human CLIP2 cell lysate

Cat. No. CLIP2-365HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene belongs to the family of cytoplasmic linker proteins, which have been proposed to mediate the interaction between specific membranous organelles and microtubules. This protein was found to associate with both microtubules and an organelle called the dendritic lamellar body. This gene is hemizygotously deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternative splicing of this gene generates 2 transcript variants.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

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 ,

 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

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
Chromosome Location	7q11.23
Function	microtubule plus-end binding;