

Recombinant Human SH2D1B cell lysate

Cat. No. SH2D1B-1597HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	By binding phosphotyrosines through its free SRC (MIM 190090) homology-2 (SH2) domain, EAT2 regulates signal transduction through receptors expressed on the surface of antigen-presenting cells (Morra et al., 2001 [PubMed 11689425]).
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	SH2D1B SH2 domain containing 1B [Homo sapiens]
Official Symbol	SH2D1B
Synonyms	SH2D1B; SH2 domain containing 1B; SH2 domain-containing protein 1B; EAT2; EAT-2; EWS/FLI1-activated transcript 2; SH2 domain-containing molecule EAT2;
Gene ID	117157

 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

mRNA Refseq	NM_053282
Protein Refseq	NP_444512
MIM	608510
UniProt ID	O14796
Chromosome Location	1q23.3
Pathway	Natural killer cell mediated cytotoxicity, organism-specific biosystem; Natural killer cell mediated cytotoxicity, conserved biosystem;
Function	protein binding, bridging;

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