

Recombinant Human SH2B3, His-tagged

Cat. No. SH2B3-2638H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SH2B3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-340aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	SH2B3 SH2B adaptor protein 3 [Homo sapiens]
Official Symbol	SH2B3
Synonyms	SH2B3; SH2B adaptor protein 3; SH2B adapter protein 3; IDDM20; LNK; lymphocyte adaptor protein; signal transduction protein Lnk; lymphocyte-specific adapter protein Lnk;

 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

Gene ID	10019
mRNA Refseq	NM_005475
Protein Refseq	NP_005466
MIM	605093
UniProt ID	Q9UQQ2
Chromosome Location	12q24.12
Pathway	EPO signaling pathway, organism-specific biosystem; Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Neurotrophin signaling pathway, organism-specific biosystem; Neurotrophin signaling pathway, conserved biosystem; Regulation of KIT signaling, organism-specific biosystem; Signal Transduction, organism-specific biosystem;
Function	signal transducer activity;

 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