

Full-Length

SASH3 (Human) Recombinant Protein (P01)

Catalog # H00054440-P01

Size 50 ug

Specification

Product Description	Human SASH3 full-length ORF (NP_061863.1, 1 a.a. - 380 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLRRKPSNASEKEPTQKKKLSLQRSSSFKDFAKSKPSSPVVSEKEFNLDDNIPEDDSGVPTPED AGKSGKKLGKKWRAVISRTMNRKMGKMMVKALSEEMADTLEEGSASPTSPDYSLDSPGPEKM ALAFSEQEEHELPVLSRQASTGSELCSPSPGSGSFGEPPAPQYTGPF CGRARVHTDFTPSPY DHDSLKLQKGDVIQIEKPPVGTWLGLLNGKVGSKFMYVDVLP EEAVGHARPSRRQSKGKRPKP KTLHELLERIGLEEHTSTLLLNGYQTLEDFKELRETHLNELNIMDPQHRAKLLTAAELLLDYDTGSEE AEEGAESSQEPVAHTVSEPKVDIPRDSGCFEGSESGRDDAELAGTEEQQLQLSLAGAP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	68
Interspecies Antigen Sequence	Mouse (95); Rat (94)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — SASH3

Entrez GeneID	54440
GeneBank Accession#	NM_018990.2
Protein Accession#	NP_061863.1
Gene Name	SASH3
Gene Alias	753P9, CXorf9, HAC2, SH3D6C, SLY
Gene Description	SAM and SH3 domain containing 3
Omim ID	300441
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene contains a Src homology-3 (SH3) domain and a sterile alpha motif (SAM), both of which are found in proteins involved in cell signaling. This protein may function as a signaling adapter protein in lymphocytes
Other Designations	SH3 protein expressed in lymphocytes