

Recombinant Human SHC4, GST-tagged

Cat. No. SHC4-2656H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SHC4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-307aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SHC4 SHC (Src homology 2 domain containing) family, member 4 [Homo sapiens]
Official Symbol	SHC4
Synonyms	SHC4; SHC (Src homology 2 domain containing) family, member 4; SHC-transforming protein 4; rai like protein; RaLP; hShcD; rai-like protein; SH2 domain protein C4; SHC-transforming protein D; src homology 2 domain-containing-transforming protein C4; SHCD; MGC34023;

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Gene ID	399694
mRNA Refseq	NM_203349
Protein Refseq	NP_976224
UniProt ID	Q6S5L8
Chromosome Location	15q21.1-q21.2
Pathway	Bacterial invasion of epithelial cells, organism-specific biosystem; Bacterial invasion of epithelial cells, conserved biosystem; Chemokine signaling pathway, organism-specific biosystem; Chemokine signaling pathway, conserved biosystem; Chronic myeloid leukemia, organism-specific biosystem; Chronic myeloid leukemia, conserved biosystem; ErbB signaling pathway, organism-specific biosystem;
Function	protein domain specific binding; receptor tyrosine kinase binding;