

Recombinant Human STAM2, GST-tagged

Cat. No. STAM2-2989H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STAM2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	N-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	STAM2 signal transducing adaptor molecule (SH3 domain and ITAM motif) 2 [Homo sapiens]
Official Symbol	STAM2
Synonyms	STAM2; signal transducing adaptor molecule (SH3 domain and ITAM motif) 2; signal transducing adapter molecule 2; Hbp; HSE1 homolog (S. cerevisiae); STAM-2; HSE1 homolog; Hrs-binding protein; STAM-like protein containing SH3 and ITAM domains

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	2; STAM2A; STAM2B; DKFZp564C047;
Gene ID	10254
mRNA Refseq	NM_005843
Protein Refseq	NP_005834
MIM	606244
UniProt ID	O75886
Chromosome Location	2q23.3
Pathway	Disease, organism-specific biosystem; EGFR downregulation, organism-specific biosystem; ESCRT-0 complex, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Endosomal Sorting Complex Required For Transp
Function	protein binding;