

Recombinant Human STAP2 protein, GST-tagged

Cat. No. STAP2-301495H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STAP2 (201-403 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val201-His403
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	VRHYKVKREGPKYVIDVEQPFSCSTSLDAVVNYFVSHTKKALVPFLLEDYEKVLGYV EADKENGENVVWAPSAPGPGPAPCTGGPKPLSPASSQDKLPPLPLPNQEENYVT PIGDGPAVDYENQDVASSSWPVILKPKKLPKPPAKLPKPPVGPKPEPKVFNGGLGR KLPVSSAQPLFPTAGLADMTAELQKKLEKRRALEH
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

GENE INFORMATION

Gene Name	STAP2 signal transducing adaptor family member 2 [Homo sapiens]
Official Symbol	STAP2
Synonyms	STAP2; signal transducing adaptor family member 2; signal-transducing adaptor protein 2; BKS; STAP 2; BRK substrate; brk kinase substrate; breast tumor kinase substrate; signal-transducing adaptor protein-2; FLJ20234;
Gene ID	55620
mRNA Refseq	NM_001013841
Protein Refseq	NP_001013863
MIM	607881
UniProt ID	Q9UGK3

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