

Recombinant Human STAP1 protein, His&Myc-tagged

Cat. No. STAP1-6331H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STAP1 protein(Q9ULZ2)(1-295aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-295aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	41.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

MMAKKPPKPAPRRIFQERLKITALPLYFEGFLLIKRSGYREYEHYWTELRGTTLFFYT
DKKSIIYVDKLDIVDLTCLTEQNSTEKNCAKFTLVLPKEEVQLKTENTESGEEWRGFIL
TVTELSVPQNVSLPGQVIKLHEVLEREKKRRIETEQSTSVEKEKEPTEDYVDVLNPM
PACFYTVSRKEATEMLQKNPSLGNMILRPGSDSRNYSITIRQEIDIPRIKHVKVMSVG
QNYTIELEKPVTLPNLFSVIDYFVKETRGNLRPFICSTDENTGQEPSMEGRSEKLKKN
PHIA

GENE INFORMATION

Gene Name STAP1 signal transducing adaptor family member 1 [Homo sapiens]

Official Symbol STAP1

Synonyms

STAP1; signal transducing adaptor family member 1; signal-transducing adaptor protein 1; BCR downstream signaling 1; BRDG1; STAP 1; docking protein BRDG1; stem cell adaptor protein 1; BCR downstream-signaling protein 1; signal-transducing adaptor protein-1; STAP-1;

Gene ID 26228

mRNA Refseq NM_012108

Protein Refseq NP_036240

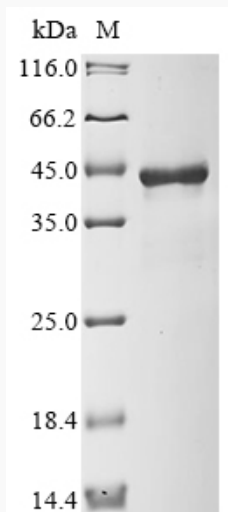
MIM 604298

UniProt ID Q9ULZ2

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SDS-PAGE

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