

Recombinant Human G3BP2, GST-tagged

Cat. No. G3BP2-13077H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human G3BP2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-353a.a.
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	G3BP2 GTPase activating protein (SH3 domain) binding protein 2 [Homo sapiens]
Official Symbol	G3BP2
Synonyms	G3BP2; GTPase activating protein (SH3 domain) binding protein 2; ras GTPase-activating protein-binding protein 2; KIAA0660; Ras GTPase activating protein SH3 domain binding protein 2; G3BP-2; GAP SH3 domain-binding protein 2; Ras-GTPase activating protein SH3 domain-binding protein 2;

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Gene ID	9908
mRNA Refseq	NM_012297
Protein Refseq	NP_036429
UniProt ID	Q9UN86
Chromosome Location	4q21.1
Pathway	Rho GTPase cycle, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by Rho GTPases, organism-specific biosystem; TNF-alpha/NF-kB Signaling Pathway, organism-specific biosystem;
Function	RNA binding; nucleotide binding; receptor signaling complex scaffold activity;

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