

Recombinant Human STAG2, GST-tagged

Cat. No. STAG2-2987H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STAG2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1046-1171aa
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	STAG2 stromal antigen 2 [Homo sapiens]
Official Symbol	STAG2
Synonyms	STAG2; stromal antigen 2; cohesin subunit SA-2; SA 2; SCC3B; SCC3 homolog 2; SA2; SA-2; bA517O1.1; FLJ25871; DKFZp686P168; DKFZp781H1753;
Gene ID	10735

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mRNA Refseq	NM_001042749
Protein Refseq	NP_001036214
MIM	300826
UniProt ID	Q8N3U4
Chromosome Location	Xq25
Pathway	Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Cell cycle, organism-specific biosystem; Cell cycle, conserved biosystem; Chromosome Maintenance, organism-specific biosystem; DNA Replication, organism-specific bi
Function	protein binding;

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