

Recombinant Human GATS Protein, GST-tagged

Cat. No. GATS-4763H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GATS full-length ORF (NP_849153.3, 1 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GATS (GATS, Stromal Antigen 3 Opposite Strand) is a Protein Coding gene. Among its related pathways are Gastric Cancer Network 1. An important paralog of this gene is CASTOR2.
Molecular Mass	44.2 kDa
AA Sequence	MSCRGRGAGGRWNSTSWSTGCKLPASPRRVSRCSPTGLIKLAFLFSKTRCKFFSLT ETPEDYTIIVDEEGFLELPSSSEHLSVADATWLALNNVSGGGSFSSSQPIGMTKIAKSVI APLADQNISVFMLSTYQTDFILVLKRDLPFVTHTLSSEFTILWSVARL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name GATS GATS, stromal antigen 3 opposite strand [Homo sapiens (human)]

Official Symbol GATS

Synonyms GATS; GATS, stromal antigen 3 opposite strand; STAG3OS; putative protein GATS; STAG3 opposite strand transcript protein; opposite strand transcription unit to STAG3; stromal antigen 3 opposite strand

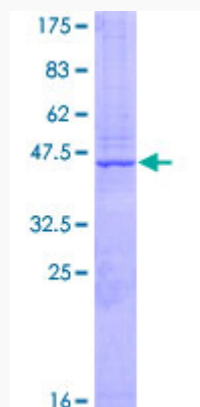
Gene ID 352954

mRNA Refseq NM_178831

Protein Refseq NP_849153

UniProt ID Q8NAP1

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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