

## Recombinant Human GATS Protein, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Human GATS full-length ORF ( NP_849153.3, 1 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	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.
<b>Molecular Mass</b>	44.2 kDa
<b>AA Sequence</b>	MSCRGRGAGGRWNSTSWSTGCKLPASPRRVSRCSP TGLIKLAF LFSKTRCKFFSLT ETPEDYTIIVDEEGFLELP SSEHLSVADATWLALNVVSGGGSFSSSQPIGMTKIAKSVI APLADQNISVFMLSTYQTD FILVLKRDLPFVHTLSSEFTILWSVARL
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	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

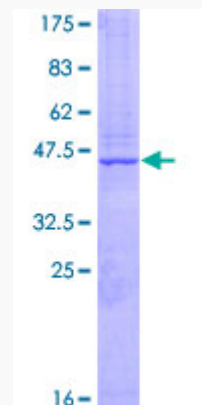
**Gene ID** 352954

**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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