

Recombinant Human GAST protein, His-GST-tagged

Cat. No. GAST-130H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GAST protein(1-101 aa), fused with N-terminal GST tag and His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-101 aa
Form	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	41.4kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.

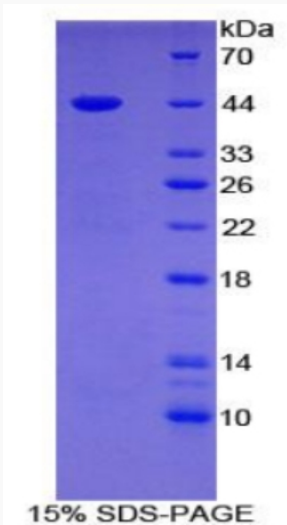
GENE INFORMATION

Gene Name	GAST gastrin [Homo sapiens]
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Official Symbol	GAST
Synonyms	GAST; gastrin; GAS;
Gene ID	2520
mRNA Refseq	NM_000805
Protein Refseq	NP_000796
MIM	137250
UniProt ID	P01350
SDS-PAGE	 15% SDS-PAGE