

Recombinant Full Length Human GSPT1 Protein, GST-tagged

Cat. No. GSPT1-621HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human GSPT1(1 a.a. - 633 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	633 amino acids
Description	GSPT1 played an important role in many functions.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	94.8 kDa
AA Sequence	MDPGSGGGGG GGGSSSGSSS SDSAPDCWDQ ADMEAPGPGP CGGGGSLAAA AEAQRENLSA AFSRQLNVNA KPFVPNVHAA EFVPSFLRCP AAPPPPAGGA ANNHGAGSGA GGRAAPVESS QEEQSLCEGS NSAVSMELSE PIENGETEMS PEESWEHKEE ISEAEPGGGS LGDGRPPEES AHEMMEEEEE IPKPKSVVAP PGAPKKEHVN VVFIGHVDAG KSTIGGQIMY LTGMVDKRTL EKYEREAKEK NRETWYLSWA LDTNQEERDK GKTVEVGRAY FETEKKHFTI LDAPGHKSFV PNMIGGASQA DLAVLVISAR KGEFETGFEEK GGQTREHAML AKTAGVKHLI VLINKMDDPT VNWSNERYEE CKEKLVPLK KVGFNPKKDI HFMPCSGLTG ANLKEQSDFC PWYIGLPFIP YLDNLNPNFNR SVDGPRLPI VDKYKDMGTG VLGKLESGSI CKGQQLVMMP NKHNVEVLGI LSDDVETDTV APGENLKIRL

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KGIEEEEILP GFILCDPNNL CHSGRTFDAQ IVIEHKSII CPGYNAVLHI HTCIEEVEIT
 ALICLVDKKS GEKSKTRPRF VKQDQVCIAR LRTAGTICLE TFKDFPQMGR
 FTLRDEGKTI AIGKVLKLVP EKD

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
 Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name

GSPT1 G1 to S phase transition 1 [Homo sapiens]

Official Symbol

GSPT1

Synonyms

GSPT1; G1 to S phase transition 1; eukaryotic peptide chain release factor GTP-binding subunit ERF3A; eRF3a; ETF3A; GST1; G1 to S phase transition protein 1 homolog; eukaryotic peptide chain release factor subunit 3a; 551G9.2; FLJ38048; FLJ39067

Gene ID

2935

mRNA Refseq

NM_001130006

Protein Refseq

NP_001123478

MIM

139259

UniProt ID

P15170

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