

Recombinant Human G0S2, GST-tagged

Cat. No. G0S2-13073H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human G0S2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-103a.a.
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	G0S2 G0/G1switch 2 [Homo sapiens]
Official Symbol	G0S2
Synonyms	G0/G1switch 2; 30229; Ensembl:ENSG00000123689; G0/G1 switch protein 2; G0/G1 switch regulatory protein 2; RP1-28O10.2
Gene ID	50486

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mRNA Refseq	NM_015714.3
Protein Refseq	NP_056529.1
MIM	614447
UniProt ID	P27469
Chromosome Location	1q32.2
Pathway	Diurnally regulated genes with circadian orthologs, organism-specific biosystem; Fatty acid, triacylglycerol, and ketone body metabolism, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of lipids and lipoproteins, organism-specific biosystem; PPARA Activates Gene Expression, organism-specific biosystem; Regulation of Lipid Metabolism by Peroxisome proliferator-activated receptor alpha (PPARalpha), organism-specific biosystem;
Function	molecular_function; protein binding;

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