

Active Recombinant Full Length Human G0S2 Protein, C-Flag-tagged

Cat. No. G0S2-438HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human G0S2 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Promotes apoptosis by binding to BCL2, hence preventing the formation of protective BCL2-BAX heterodimers.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Bio-activity	Enzyme activity regulator
Molecular Mass	11.1 kDa
AA Sequence	METVQELIPLAKEMMAQKRKGKMKLYVLGSLALFGVVLGLMETVCSPFTAARRL RDQEAQVAELQAAL ERQALQKQALQEKGKQQDTVLGGRALSNRQHASTRTRPLEQKLISEEDLAANDILD YKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Transmembrane
Full Length	Full L.

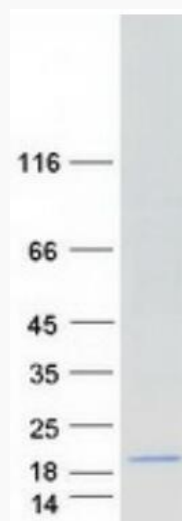
GENE INFORMATION

Gene Name	G0S2 G0/G1 switch 2 [Homo sapiens (human)]
Official Symbol	G0S2
Synonyms	RP1-28O10.2
Gene ID	50486
mRNA Refseq	NM_015714.4
Protein Refseq	NP_056529.1
MIM	614447
UniProt ID	P27469

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Coomassie blue staining of purified G0S2 protein.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA