

Product datasheet for TP525376

G0s2 (NM_008059) Mouse Recombinant Protein

Product data:

| | |
|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Purified recombinant protein of Mouse G0/G1 switch gene 2 (G0s2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug |
| Species: | Mouse |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >MR225376 protein sequence Red=Cloning site Green=Tags(s) |
| | MESVQELIPLAKEMMAQKPRGKLVKLYVLGSLVLFVWVGLVETVCSPFTAASRLRDQEAAVELREAC EQQLHKQALLAGGKAQEATLCSRALSLRQHAS |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-MYC/DDK |
| Predicted MW: | 11.1 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol |
| Note: | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. |
| Storage: | Store at -80°C after receiving vials. |
| Stability: | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| RefSeq: | NP_032085 |
| Locus ID: | 14373 |
| UniProt ID: | Q61585 , Q545U0 |
| RefSeq Size: | 847 |
| Cytogenetics: | 1 97.69 cM |
| RefSeq ORF: | 312 |



[View online »](#)

Synonyms: AI255151; AV006465

Summary: Promotes apoptosis by binding to BCL2, hence preventing the formation of protective BCL2-BAX heterodimers.[UniProtKB/Swiss-Prot Function]