

## Product datasheet for TP516771

### A1bg (NM\_001081067) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse alpha-1-B glycoprotein (A1bg), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR216771 representing NM\_001081067  
**Red**=Cloning site **Green**=Tags(s)

MSLLATVLLLWGFTLGPNTLMLDSGSEPKLWAEPQSLLEPWANLTLVCAVDLPTKVFELIQNGWFLSQV  
RLETQVLSYRFSLGAITSNNSGIYRCRCGVPEPPVDIHLPALNKWTMLSNAVEVTGKEPLRPLAHADPVD  
WITPGGLPVYVMCQVAMRGVTYLLRQEGVDGVQKPDVQHKGTAGFLIYKPGNYSCSYLTHAAGEPSEPSD  
IVTIKMYASQAPPTLCLMGNYLMIYPQKTYETLACKAPRNAAEFQLRQGKVLKIHGFSPTRDAILYVN  
LKELDNPGPFTCRYRMHKYMHVWSEDSKPVELMWSDELQAPVLTAEPSSRDLEPGSTVQLRCTAPVSGL  
RFLGQRQGKPELVVQMLNSSGTEAVFELHNISTIDSGNYSCIYMEQAPPFSGSSSEPVLRVNGPPPK  
PRLEALWKSTVHLGQEAIFRCHGHVPRVSMELVREGFKTPFAVASTRSTSAYLKLFLVGPQHAGNYSCRY  
TALPPFTFESGIDPVEVIVEG

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 57 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\\_001074536](#)



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Locus ID: 117586

UniProt ID: [Q19LI2](#)

RefSeq Size: 1823

Cytogenetics: 15 D1

RefSeq ORF: 1536

Synonyms: C44