

Product datasheet for TP517476

OriGene Technologies, Inc.

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Pgrmc2 (NM 027558) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse progesterone receptor membrane component 2

(Pgrmc2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA >MR217476 representing NM_027558

Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MAAGDGDVKLSTLGSGGESGGDGSPGGAGATAARSSWVAALLATGGEMLLNVALVALVLLGAYRLWVRWG RRGLCSGPGAGEESPAATLPRMKKRDFSLEQLRQYDGARTPRILLAVNGKVFDVTKGSKFYGPAGPYGIF AGRDASRGLATFCLDKDALRDEYDDLSDLNAVQMESVREWEMQFKEKYDYVGRLLKPGEEPSEYTDEEDT

KDHSKQD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 23.8 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 081834

 Locus ID:
 70804

 UniProt ID:
 <u>080009</u>

RefSeq Size: 3022





Cytogenetics: 3 B

RefSeq ORF: 651

Synonyms: 4631434O19Rik; 5730409G06Rik; DG6; PMBP

Summary: Receptor for steroids.[UniProtKB/Swiss-Prot Function]