

Product datasheet for TP501969

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Prrg2 (NM_022999) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse proline-rich Gla (G-carboxyglutamic acid) polypeptide

2 (Prrg2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

>MR201969 protein sequence Red=Cloning site Green=Tags(s)

MRGRPSLLLVYMGLATCLDTSPHREQNQVLDIFLDAPEAQSFLVGRRRFPRANHWDLELLTPGNLERECL EERCSWEEAREYFEDNTLTERFWESYTYNGKGGRGRVDVAGLAVGLTSGILLIVLAGLGAFWYLHYRRRR

LRGQESCLQETGLIIPLSPQTPQSPPLPPGLPTYEQALAASGVHDAPPPPYSSLRRPH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 22.4 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 075375

Locus ID: 65116 **UniProt ID:** Q8R182

RefSeq Size: 1312

Cytogenetics: 7 B3





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RefSeq ORF: 597

Synonyms: 1600014G02Rik; 2510041M06Rik; N4WBP1