

Product datasheet for TP500369

OriGene Technologies, Inc.

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1700019D03Rik (NM 144953) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse RIKEN cDNA 1700019D03 gene (1700019D03Rik), with

C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone A DNA

or AA Sequence:

A DNA sequence from Mouse cDNA ORF Clone, MR200369, encoding Mouse full-length

1700019D03Rik.

Tag: C-MYC/DDK

Predicted MW: 12.4 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 659202

Locus ID: 67080
UniProt ID: Q9CPS8
RefSeq Size: 834
Cytogenetics: 1 C1.1

RefSeq ORF:

Synonyms: 2410136C24Rik; AA410151; smAKAP

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Summary: Binds to type I regulatory subunits of protein kinase A (PKA-RI) and may anchor/target them

to the plasma membrane.[UniProtKB/Swiss-Prot Function]

