

## **Product datasheet for TP502656**

## OriGene Technologies, Inc.

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## Gstk1 (NM\_029555) Mouse Recombinant Protein

**Product data:** 

or AA Sequence:

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse glutathione S-transferase kappa 1 (Gstk1), with C-

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

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** >MR202656 protein sequence

Red=Cloning site Green=Tags(s)

MGPAPRILELFYDVLSPYSWLGFEVLCRYQHLWNIKLQLRPTLIAGIMKDSGNQPPAMVPRKGQYIFKEI PLLKQFFQVPLNIPKDFFGETVKKGSINAMRFLTTVSMEQPEMLEKVSREIWMRVWSRDEDITEYQSILA AAVKAGMSTAQAQHFLEKISTQQVKNKLIENTDAACKYGAFGLPTTVAHVDGKTYMLFGSDRLELLAYLL

**GEKWMGPVPPTANARL** 

**TRTRPL**EQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

**Predicted MW:** 25.7 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 083831

 Locus ID:
 76263

 UniProt ID:
 Q9DCM2

RefSeq Size: 930





Cytogenetics: 6 B2.1

RefSeq ORF: 681

**Synonyms:** 0610025l19Rik; AW260476; DsbA-L