

Recombinant Mouse Gstk1 Protein, Myc/DDK-tagged

Cat. No. Gstk1-3321M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glutathione S-transferase kappa 1 (Gstk1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver adult (RPKM 68.9), adrenal adult (RPKM 41.8) and 19 other tissues.
Molecular Mass	25.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Gstk1 glutathione S-transferase kappa 1 [Mus musculus (house mouse)]
Official Symbol	Gstk1
Synonyms	GSTK1; glutathione S-transferase kappa 1; mGSTK1; GSTK1-1; GST 13-13; GST class-kappa; glutathione S-transferase subunit 13; glutathione S-transferase class kappa; DsbA-L; AW260476; 0610025I19Rik
Gene ID	76263
mRNA Refseq	NM_029555
Protein Refseq	NP_083831
UniProt ID	Q9DCM2

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