

Recombinant Mouse Stk31 Protein, Myc/DDK-tagged

Cat. No. Stk31-6189M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length serine threonine kinase 31 (Stk31), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 3.3) and placenta adult (RPKM 1.7).
Molecular Mass	115 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

Gene Name	Stk31 serine threonine kinase 31 [<i>Mus musculus</i> (house mouse)]
------------------	--

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	Stk31
Synonyms	STK31; serine threonine kinase 31; serine/threonine-protein kinase 31; C330007K24Rik
Gene ID	77485
mRNA Refseq	NM_029916
Protein Refseq	NP_084192
UniProt ID	Q99MW1

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA