

Recombinant Mouse Cyp4f39 Protein, Myc/DDK-tagged

Cat. No. Cyp4f39-2422M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cytochrome P450, family 4, subfamily f, polypeptide 39 (Cyp4f39), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in stomach adult (RPKM 10.0), testis adult (RPKM 9.7) and 5 other tissues
Molecular Mass	62 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

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

Gene Name	Cyp4f39 cytochrome P450, family 4, subfamily f, polypeptide 39 [Mus musculus (house mouse)]
Official Symbol	Cyp4f39
Synonyms	Cyp4f39; cytochrome P450, family 4, subfamily f, polypeptide 39; 4732474A20Rik; cytochrome P450, family 2, subfamily E, polypeptide 2 homolog; EC 1.14.14.94
Gene ID	320997
mRNA Refseq	NM_177307
Protein Refseq	NP_796281
UniProt ID	Q8BGU0

 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