

Recombinant Mouse Fcsk Protein, Myc/DDK-tagged

Cat. No. Fcsk-3105M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length fucokinase (cDNA clone MGC:47125 IMAGE:4190449), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Takes part in the salvage pathway for reutilization of fucose from the degradation of oligosaccharides.
Molecular Mass	132.9 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	Fcsk fucose kinase [Mus musculus (house mouse)]
Official Symbol	Fcsk
Synonyms	Fcsk; fucose kinase; Fuk; AI303278; 1110046B12Rik; L-fucose kinase; fucokinase; mFLJ00241 protein; EC 2.7.1.52
Gene ID	234730
mRNA Refseq	NM_172283
Protein Refseq	NP_758487
UniProt ID	Q7TMC8

 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