

Recombinant Mouse Pou6f1 Protein, Myc/DDK-tagged

Cat. No. Pou6f1-5025M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length POU domain, class 6, transcription factor 1 (Pou6f1), transcript variant 2, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in thymus adult (RPKM 22.0), cortex adult (RPKM 16.2) and 23 other tissues.
Molecular Mass	32.9 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	Pou6f1 POU domain, class 6, transcription factor 1 [Mus musculus (house mouse)]
Official Symbol	Pou6f1
Synonyms	POU6F1; POU domain, class 6, transcription factor 1; transcription regulatory protein MCP-1; octamer-binding transcription factor EMB; Emb; cns-1; Brn5.0; C79593; 2310038G18Rik
Gene ID	19009
mRNA Refseq	NM_010127
UniProt ID	Q5U4D4

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