

Recombinant Mouse Dpf2 Protein, Myc/DDK-tagged

Cat. No. Dpf2-2634M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length D4, zinc and double PHD fingers family 2 (Dpf2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays an active role in transcriptional regulation by binding modified histones H3 and H4. Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells. Might also have a role in the development and maturation of lymphoid cells. Involved in the regulation of non-canonical NF-kappa-B pathway.
Molecular Mass	44.2 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.

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GENE INFORMATION

Gene Name	Dpf2 D4, zinc and double PHD fingers family 2 [Mus musculus (house mouse)]
Official Symbol	Dpf2
Synonyms	DPF2; D4, zinc and double PHD fingers family 2; zinc finger protein ubi-d4; BAF45D; requiem; protein requiem; neuro-d4/requiem; BRG1-associated factor 45D; apoptosis response zinc finger protein; Req; ubi-d4; 2210010M07Rik
Gene ID	19708
mRNA Refseq	NM_011262
Protein Refseq	NP_035392
UniProt ID	Q61103

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