

Recombinant Mouse Cux1 Protein, Myc/DDK-tagged

Cat. No. Cux1-2382M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cut-like homeobox 1 (Cux1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in thymus adult (RPKM 14.0), kidney adult (RPKM 8.1) and 28 other tissues.
Molecular Mass	77.6 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

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Gene Name	Cux1 cut-like homeobox 1 [Mus musculus (house mouse)]
Official Symbol	Cux1
Synonyms	CUX1; cut-like homeobox 1; protein CASP; cut-like 1; Cux/CDP homeoprotein; homeobox protein cux-1; CCAAT displacement protein; homeobox protein cut-like 1; CDP; Cux; Cutl1; Cux-1; Phox2; AA407197; mKIAA4047; KIAA4047; MGC102214
Gene ID	13047
mRNA Refseq	NM_198602
Protein Refseq	NP_941004
UniProt ID	H3BKT0

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