

Recombinant Mouse Dbx2 Protein, Myc/DDK-tagged

Cat. No. Dbx2-2468M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length developing brain homeobox 2 (Dbx2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in cortex adult (RPKM 5.6), frontal lobe adult (RPKM 5.4) and 5 other tissues
Molecular Mass	41.2 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.

GENE INFORMATION

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Gene Name	Dbx2 developing brain homeobox 2 [Mus musculus (house mouse)]
Official Symbol	Dbx2
Synonyms	Dbx2; developing brain homeobox 2; Gm1229; AI846217; 9630005K15; 9430056A22Rik; homeobox protein DBX2
Gene ID	223843
mRNA Refseq	NM_207533
Protein Refseq	NP_997416
UniProt ID	F8VQH7

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