

# Product datasheet for TP324644L

### DBX2 (NM\_001004329) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human developing brain homeobox 2 (DBX2), 1 mg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC224644 representing NM\_001004329 or AA Sequence: Red=Cloning site Green=Tags(s) MLPSAVAAHAGAYWDVVASSALLNLPAAPGFGNLGKSFLIENLLRVGGAPTPRLQPPAPHDPATALATAG AQLRPLPASPVPLKLCPAAEQVSPAGAPYGTRWAFQVLSPSADSARLPGRAPGDRDCTFQPSAPAPSKPF LLSTPPFYSACCGGSCRRPASSTAFPREESMLPLLTQDSNSKARRGILRRAVFSEDQRKALEKMFQKQKY ISKTDRKKLAINLGLKESQVKIWFQNRRMKWRNSKEKEVLSNRCIQEVGLQEDPLSRSALGFPSPCPSIW DVPQQHSSPRWRENSPEPSERLIQESSGAPPPEANSLQGALYLCSEEEAGSKGVLTGAV **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 36.4 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. RefSeq: NP 001004329 Locus ID: 440097



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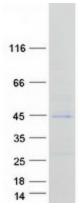
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	DBX2 (NM_001004329) Human Recombinant Protein – TP324644L
UniProt ID:	Q6ZNG2
RefSeq Size:	2722

Cytogenetics:	12q12
RefSeq ORF:	1017
Protein Families:	ES Cell Differentiation/IPS

## **Product images:**



Coomassie blue staining of purified DBX2 protein (Cat# [TP324644]). The protein was produced from HEK293T cells transfected with DBX2 cDNA clone (Cat# [RC224644]) using MegaTran 2.0 (Cat# [TT210002]).

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