

Recombinant Human MLX Protein, MYC/DDK-tagged

Cat. No. MLX-577H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MLX, transcript variant 1, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	The product of this gene belongs to the family of basic helix-loop-helix leucine zipper (bHLH-Zip) transcription factors. These factors form heterodimers with Mad proteins and play a role in proliferation, determination and differentiation. This gene product may act to diversify Mad family function by its restricted association with a subset of the Mad family of transcriptional repressors, namely, Mad1 and Mad4. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	24.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	MLX MAX-like bHLHZIP protein [Homo sapiens]
Official Symbol	MLX
Synonyms	MLX; MAX-like bHLHZIP protein; TCFL4;
Gene ID	6945
mRNA Refseq	NM_198205
Protein Refseq	NP_937848

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