



MLXIP peptide (DAG-P0884)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a protein that functions as part of a heterodimer to activate transcription. The encoded protein forms a heterodimer with Max-like protein X (MLX) and is involved in the regulation of genes in response to cellular glucose levels. [provided by RefSeq, Mar 2014]
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	MLXIP MLX interacting protein [Homo sapiens (human)]
Official Symbol	MLXIP
Synonyms	MLXIP; MLX interacting protein; MIR; MONDOA; bHLHe36; MLX-interacting protein; Mlx interactor; transcriptional activator MondoA; class E basic helix-loop-helix protein 36;
Entrez Gene ID	22877
mRNA Refseq	NM_014938.5
Protein Refseq	NP_055753.3
UniProt ID	Q9HAP2

Chromosome Location	12q24.31
Pathway	Non-alcoholic fatty liver disease (NAFLD), organism-specific biosystem; Non-alcoholic fatty liver disease (NAFLD), conserved biosystem;
Function	DNA binding; protein dimerization activity;