

Recombinant Human MXD4, GST-tagged

Cat. No. MXD4-1119H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MXD4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-209aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	MXD4 MAX dimerization protein 4 [Homo sapiens]
Official Symbol	MXD4
Synonyms	MXD4; MAX dimerization protein 4; max dimerization protein 4; bHLHc12; MAD4; MST149; MSTP149; Mad4 homolog; max dimerizer 4; max-associated protein 4; class C basic helix-loop-helix protein 12; max-interacting transcriptional repressor MAD4;

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Gene ID	10608
mRNA Refseq	NM_006454
Protein Refseq	NP_006445
UniProt ID	Q14582
Chromosome Location	4p16.3
Pathway	Validated targets of C-MYC transcriptional repression, organism-specific biosystem;
Function	DNA binding; transcription corepressor activity;

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