Recombinant Human CUX1 Protein, MYC/DDK-tagged

Cat. No. CUX1-3381H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CUX1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression, morphogenesis, and differentiation and it may also play a role in the cell cycle progession. Several alternatively spliced transcript variants encoding different isoforms have been identified.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	77.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CUX1 cut-like homeobox 1 [Homo sapiens]
Official Symbol	CUX1

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Synonyms	CASP; CDP; CDP/Cut; CDP1; Clox; COY1; CUTL1; CUX; Cux/CDP; GOLIM6; Nbla10317; p100; p110; p200;
Gene ID	1523
mRNA Refseq	NM_001202543
Protein Refseq	NP_001189472
MIM	116896
UniProt ID	P39880

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