

Recombinant Human SOX14 Protein, MYC/DDK-tagged

Cat. No. SOX14-2276H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SOX14 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. Mutations in this gene are suggested to be responsible for the limb defects associated with blepharophimosis, ptosis, epicanthus inversus syndrome (BPES) and Mobius syndrome. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	26.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	SOX14 SRY (sex determining region Y)-box 14 [Homo sapiens]
Official Symbol	SOX14
Synonyms	SOX28
Gene ID	8403
mRNA Refseq	NM_004189
Protein Refseq	NP_004180
MIM	604747
UniProt ID	O95416

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