

Recombinant Human SCYL1 Protein, MYC/DDK-tagged

Cat. No. SCYL1-536H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SCYL1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a transcriptional regulator belonging to the SCY1-like family of kinase-like proteins. The protein has a divergent N-terminal kinase domain that is thought to be catalytically inactive, and can bind specific DNA sequences through its C-terminal domain. It activates transcription of the telomerase reverse transcriptase and DNA polymerase beta genes. The protein has been localized to the nucleus, and also to the cytoplasm and centrosomes during mitosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	87.9 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	SCY1 like pseudokinase 1[Homo sapiens]
Official Symbol	SCYL1
Synonyms	GKLP; HT019; NKTL; NTKL; P105; TAPK; TEIF; TRAP
Gene ID	57410
mRNA Refseq	NM_001048218.1
Protein Refseq	NP_001041683.1
MIM	607982
UniProt ID	Q96KG9

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