

## Recombinant Human SCYL1 Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human SCYL1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	87.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	SCY1 like pseudokinase 1[ Homo sapiens ]
<b>Official Symbol</b>	SCYL1
<b>Synonyms</b>	GKLP; HT019; NKTL; NTKL; P105; TAPK; TEIF; TRAP
<b>Gene ID</b>	57410
<b>mRNA Refseq</b>	NM_001048218.1
<b>Protein Refseq</b>	NP_001041683.1
<b>MIM</b>	607982
<b>UniProt ID</b>	Q96KG9

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