



SHQ1 blocking peptide (CDBP6101)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SHQ1 assists in the assembly of H/ACA-box ribonucleoproteins that function in the processing of ribosomal RNAs, modification of spliceosomal small nuclear RNAs, and stabilization of telomerase (see MIM 602322) (Grozdanov et al., 2009 [PubMed 19383767]).[supplied by OMIM, Dec 2010]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	SHQ1 SHQ1, H/ACA ribonucleoprotein assembly factor [Homo sapiens (human)]
Official Symbol	SHQ1
Synonyms	SHQ1; SHQ1, H/ACA ribonucleoprotein assembly factor; Shq1p; protein SHQ1 homolog; SHQ1 homolog
Entrez Gene ID	55164
mRNA Refseq	NM_018130

Protein Refseq	NP_060600
UniProt ID	Q6PI26
Function	protein binding