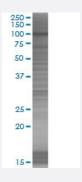


HELLS 293T Cell Transient Overexpression Lysate(Denatured)

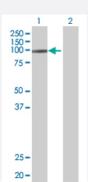
Catalog # H00003070-T01 Size 100 uL

Applications



SDS-PAGE Gel

HELLS transfected lysate.



Western Blot

Lane 1: HELLS transfected lysate (97.1 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-HELLS full-length
Host	Human
Theoretical MW (kDa)	97.1
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-HELLS antibody (H00003070-B01) by Wes tern Blots. SDS-PAGE Gel HELLS transfected lysate. Western Blot Lane 1: HELLS transfected lysate (97.1 KDa) Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Gene Info — HELLS	
Entrez GenelD	3070
GeneBank Accession#	NM_018063
Protein Accession#	NP_060533
Gene Name	HELLS
Gene Alias	FLJ10339, LSH, Nbla10143, PASG, SMARCA6
Gene Description	helicase, lymphoid-specific
Omim ID	603946
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a lymphoid-specific helicase. Other helicases function in processes involving DNA strand separation, including replication, repair, recombination, and transcription. This protein is thought to be involved with cellular proliferation and may play a role in leukemogenesis. Altern atively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq
Other Designations	OTTHUMP00000020127 SWI/SNF2-related, matrix-associated, actin-dependent regulator of chr omatin, subfamily A, member 6 proliferation-associated SNF2-like protein

Disease

- Genetic Predisposition to Disease
- Neoplasms
- Ovarian cancer



Ovarian Neoplasms