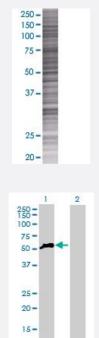


BCL3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000602-T01 Size 100 uL

Applications



10-

SDS-PAGE Gel

BCL3 transfected lysate.

Western Blot

Lane 1: BCL3 transfected lysate (46.8 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-BCL3 full-length
Host	Human
Theoretical MW (kDa)	46.8
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-BCL3 antibody (<u>H00000602-B01</u>) by West ern Blots. SDS-PAGE Gel BCL3 transfected lysate. Western Blot Lane 1: BCL3 transfected lysate (46.8 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 — BCL3	
Entrez GenelD	<u>602</u>
GeneBank Accession#	<u>NM_005178</u>
Protein Accession#	<u>NP_005169.1</u>
Gene Name	BCL3
Gene Alias	BCL4, D19S37
Gene Description	B-cell CLL/lymphoma 3
Omim ID	<u>109560</u>
Gene Ontology	Hyperlink
Gene Summary	This gene is a proto-oncogene candidate. It is identified by its translocation into the immunoglobul in alpha-locus in some cases of B-cell leukemia. The protein encoded by this gene contains seve n ankyrin repeats, which are most closely related to those found in I kappa B proteins. This protein functions as a transcriptional co-activator that activates through its association with NF-kappa B h omodimers. The expression of this gene can be induced by NF-kappa B, which forms a part of th e autoregulatory loop that controls the nuclear residence of p50 NF-kappa B. [provided by RefSe q
Other Designations	B-cell leukemia/lymphoma 3 B-cell lymphoma 3-encoded protein chronic lymphatic leukemia prot ein

Disease

- Cardiovascular Diseases
- Cleft Lip

😵 Abnova

- Cleft Palate
- <u>Crohn Disease</u>
- Disease Models
- Genetic Predisposition to Disease