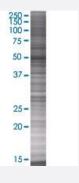


# KRT6L 293T Cell Transient Overexpression Lysate(Denatured)

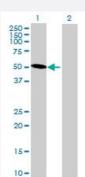
Catalog # H00338785-T01 Size 100 uL

### **Applications**



#### SDS-PAGE Gel

KRT79 transfected lysate.



#### Western Blot

Lane 1: KRT79 transfected lysate (58.96 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-KRT6L full-length
Host	Human
Theoretical MW (kDa)	58.96
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-KRT6L antibody (H00338785-B01) by Wes tern Blots.  SDS-PAGE Gel  KRT79 transfected lysate.  Western Blot  Lane 1: KRT79 transfected lysate (58.96 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 — KRT79	
Entrez GenelD	<u>338785</u>
GeneBank Accession#	NM_175834.2
Protein Accession#	NP_787028.1
Gene Name	KRT79
Gene Alias	FLJ26646, K6L, KRT6L
Gene Description	keratin 79
Omim ID	611160
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into epithelial keratins and hair keratins. This gene encodes an epithelial kera tin that is expressed in skeletal muscle, skin and scalp. The type II keratins are clustered in a region of chromosome 12q13
Other Designations	keratin 6-like keratin 6L