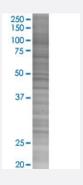


CECR1 293T Cell Transient Overexpression Lysate(Denatured)

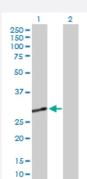
Catalog # H00051816-T02 Size 100 uL

Applications



SDS-PAGE Gel

CECR1 transfected lysate.



Western Blot

Lane 1: CECR1 transfected lysate (30.70 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-CECR1 full-length
Host	Human
Theoretical MW (kDa)	30.7
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-CECR1 antibody (H00051816-D01P) by W estern Blots. SDS-PAGE Gel CECR1 transfected lysate. Western Blot Lane 1: CECR1 transfected lysate (30.70 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 — CECR1	
Entrez GeneID	<u>51816</u>
GeneBank Accession#	NM_177405.1
Protein Accession#	NP_803124.1
Gene Name	CECR1
Gene Alias	ADGF, IDGFL
Gene Description	cat eye syndrome chromosome region, candidate 1
Omim ID	<u>607575</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of a subfamily of the adenosine deaminase protein family. The encoded protein may act as a growth factor and have adenosine deaminase activity. It may be responsible for some of the phenotypic features associated with cat eye syndrome. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq
Other Designations	OTTHUMP00000028854 OTTHUMP00000196142 cat eye syndrome critical region protein 1

Disease

• Tobacco Use Disorder