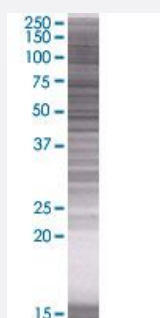


# CBR4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00084869-T01

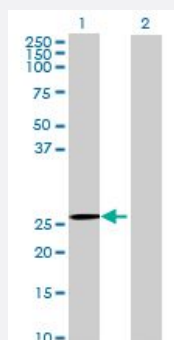
Size 100 uL

## Applications



### SDS-PAGE Gel

CBR4 transfected lysate.



### Western Blot

Lane 1: CBR4 transfected lysate ( 25.3 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-CBR4 full-length
Host	Human
Theoretical MW (kDa)	25.3
Interspecies Antigen Sequence	Mouse (87); Rat (86)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-CBR4 antibody ([H00084869-B01](#)) by Western Blots.  
SDS-PAGE Gel  
CBR4 transfected lysate.  
Western Blot  
Lane 1: CBR4 transfected lysate ( 25.3 KDa)  
Lane 2: Non-transfected lysate.

**Storage Buffer**

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction**

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot

## Gene Info — CBR4

**Entrez GeneID**[84869](#)**GeneBank Accession#**[BC021973](#)**Protein Accession#**[AAH21973](#)**Gene Name**

CBR4

**Gene Alias**

FLJ14431, SDR45C1

**Gene Description**

carbonyl reductase 4

**Gene Ontology**[Hyperlink](#)**Gene Summary**

member 1

**Other Designations**

carbonic reductase 4|short chain dehydrogenase/reductase family 45C, member 1