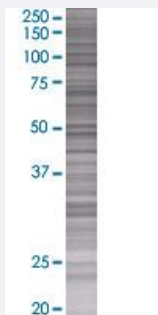


# AKR1CL1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00340811-T01

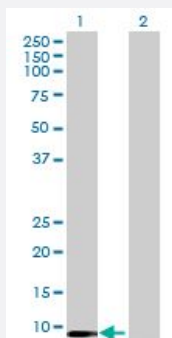
Size 100 uL

## Applications



### SDS-PAGE Gel

AKR1CL1 transfected lysate.



### Western Blot

Lane 1: AKR1CL1 transfected lysate ( 14.3 KDa)

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-AKR1CL1 full-length

**Host** Human

**Theoretical MW (kDa)** 14.3

**Quality Control Testing** Transient overexpression cell lysate was tested with Anti-AKR1CL1 antibody ([H00340811-B01](#)) by Western Blots.  
SDS-PAGE Gel  
AKR1CL1 transfected lysate.  
Western Blot  
Lane 1: AKR1CL1 transfected lysate ( 14.3 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 — AKR1CL1

**Entrez GeneID**[340811](#)**GeneBank Accession#**[NM\\_001007536.1](#)**Protein Accession#**[NP\\_001007537.1](#)**Gene Name**

AKR1CL1

**Gene Alias**

FLJ16347

**Gene Description**

aldo-keto reductase family 1, member C-like 1

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

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**Other Designations**

protein RAKc