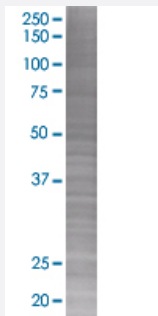


# CXCR6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010663-T01

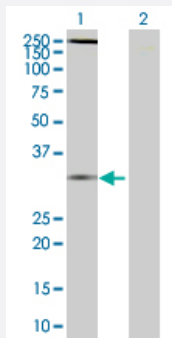
Size 100 uL

## Applications



### SDS-PAGE Gel

CXCR6 transfected lysate



### Western Blot

Lane 1: CXCR6 transfected lysate ( 39.3 KDa).

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-CXCR6 full-length

**Host** Human

**Theoretical MW (kDa)** 39.3

### Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CXCR6 antibody ([H00010663-B01](#)) by Western Blots.

SDS-PAGE Gel

CXCR6 transfected lysate

Western Blot

Lane 1: CXCR6 transfected lysate ( 39.3 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 — CXCR6

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">10663</a>                                                           |
| GeneBank Accession# | <a href="#">NM_006564</a>                                                       |
| Protein Accession#  | <a href="#">NP_006555</a>                                                       |
| Gene Name           | CXCR6                                                                           |
| Gene Alias          | BONZO, CD186, STRL33, TYMSTR                                                    |
| Gene Description    | chemokine (C-X-C motif) receptor 6                                              |
| Omim ID             | <a href="#">605163</a>                                                          |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                       |
| Other Designations  | G protein-coupled receptor G protein-coupled receptor TYMSTR OTTHUMP00000164651 |

## Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)

## Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Genetic Predisposition to Disease](#)

- [HIV Infections](#)
- [Ovarian Neoplasms](#)
  
- [Pneumonia](#)