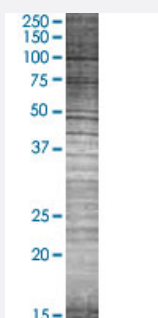


C3AR1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000719-T02

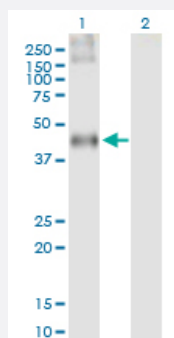
Size 100 uL

Applications



SDS-PAGE Gel

C3AR1 transfected lysate.



Western Blot

Lane 1: C3AR1 transfected lysate (53.9 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-C3AR1 full-length

Host Human

Theoretical MW (kDa) 53.9

Quality Control Testing Transient overexpression cell lysate was tested with Anti-C3AR1 antibody ([H00000719-B01P](#)) by Western Blots.
SDS-PAGE Gel
C3AR1 transfected lysate.
Western Blot
Lane 1: C3AR1 transfected lysate (53.9 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 — C3AR1

Entrez GeneID[719](#)**GeneBank Accession#**[NM_004054](#)**Protein Accession#**[NP_004045.1](#)**Gene Name**

C3AR1

Gene Alias

AZ3B, C3AR, HNFAG09

Gene Description

complement component 3a receptor 1

Omim ID[605246](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

complement component 3 receptor 1

Pathway

- [Complement and coagulation cascades](#)
- [Neuroactive ligand-receptor interaction](#)

Disease

- [Asthma](#)
- [Bronchial Hyperreactivity](#)

- [Genetic Predisposition to Disease](#)
- [Hypersensitivity](#)
- [Lymphoma](#)
- [Macular Degeneration](#)