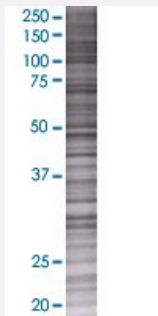


PROL1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00058503-T01

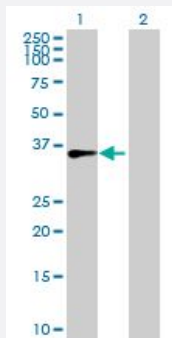
Size 100 uL

Applications



SDS-PAGE Gel

PROL1 transfected lysate.



Western Blot

Lane 1: PROL1 transfected lysate (27.28 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-PROL1 full-length

Host Human

Theoretical MW (kDa) 27.28

Quality Control Testing Transient overexpression cell lysate was tested with Anti-PROL1 antibody ([H00058503-B01](#)) by Western Blots.
SDS-PAGE Gel
PROL1 transfected lysate.
Western Blot
Lane 1: PROL1 transfected lysate (27.28 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 — PROL1

Entrez GeneID[58503](#)**GeneBank Accession#**[BC148720](#)**Protein Accession#**[AA48721.1](#)**Gene Name**

PROL1

Gene Alias

BPLP, PRL1

Gene Description

proline rich, lacrimal 1

Omim ID[608936](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the proline-rich protein family. The protein may provide a protective function at the eye surface. [provided by RefSeq]

Other Designations

basic proline-rich protein|proline-rich 1