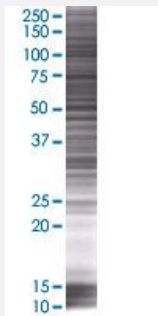


LOR 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00004014-T01

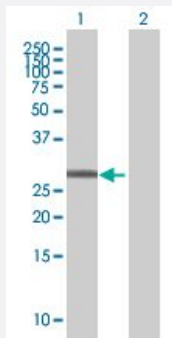
Size 100 uL

Applications



SDS-PAGE Gel

LOR transfected lysate.



Western Blot

Lane 1: LOR transfected lysate (34.87 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-LOR full-length

Host Human

Theoretical MW (kDa) 34.87

Quality Control Testing Transient overexpression cell lysate was tested with Anti-LOR antibody ([H00004014-B01](#)) by Western Blots.
SDS-PAGE Gel
LOR transfected lysate.
Western Blot
Lane 1: LOR transfected lysate (34.87 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 — LOR

Entrez GeneID	4014
GeneBank Accession#	BC034690.1
Protein Accession#	AAH34690.1
Gene Name	LOR
Gene Alias	MGC111513
Gene Description	loricrin
Omim ID	152445 602036 604117
Gene Ontology	Hyperlink
Gene Summary	This gene encodes loricrin, a major protein component of the cornified cell envelope found in terminally differentiated epidermal cells. Mutations in this gene are associated with Vohwinkel's syndrome and progressive symmetric erythrokeratoderma, both inherited skin diseases. [provided by RefSeq]
Other Designations	OTTHUMP00000015823

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Dermatitis](#)
- [Genetic Predisposition to Disease](#)