

# LMOD3 mouse monoclonal antibody (hybridoma)

Catalog # H00056203-M

Size Up to 5 Clones

## Specification

|                                      |                                                                                                                                                                                                                                                       |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Mouse monoclonal antibody raised against a full-length recombinant LMOD3.                                                                                                                                                                             |
| <b>Immunogen</b>                     | LMOD3 (AAH39202.1, 1 a.a. ~ 236 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                                                                 |
| <b>Sequence</b>                      | MSEHSRNSDQEELDEEINEDEILANLSAEELKELQSEMEVMAPDPSLPVGMQKDQTDKPPTGN<br>FNHKS LVDYMYWEKASRRMLEEERVPTFVKSEEKTQEEHEEIEKRKNMAQYLKEKLNNEIVAN<br>KRESKGSSNIQETDEEDEEEEDDDDDDEGEDDGEESEETNREEEGKAKEQIRNCENNCQQVTD<br>KAFKEQRDRPEAQEKKKKKISQGKIIFRKNNVRAQQKFRSRRT |
| <b>Host</b>                          | Mouse                                                                                                                                                                                                                                                 |
| <b>Reactivity</b>                    | Human                                                                                                                                                                                                                                                 |
| <b>Interspecies Antigen Sequence</b> | Mouse (62); Rat (62)                                                                                                                                                                                                                                  |
| <b>Quality Control Testing</b>       | Antibody reactivity and specificity confirmed by ELISA and Western Blot.                                                                                                                                                                              |
| <b>Deliverables</b>                  | Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.                                                                                                                                                               |
| <b>Note</b>                          | Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.                                                            |

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — LMOD3

|                     |                            |
|---------------------|----------------------------|
| Entrez GeneID       | <a href="#">56203</a>      |
| GeneBank Accession# | <a href="#">BC039202.1</a> |
| Protein Accession#  | <a href="#">AAH39202.1</a> |
| Gene Name           | LMOD3                      |
| Gene Alias          | DKFZp313F0135              |
| Gene Description    | leiomodrin 3 (fetal)       |
| Gene Ontology       | <a href="#">Hyperlink</a>  |
| Other Designations  | -                          |

## Disease

- [Psychiatric Status Rating Scales](#)
- [Schizophrenia](#)
- [Weight Gain](#)