

# METTL7B mouse monoclonal antibody (hybridoma)

Catalog # H00196410-M

Size Up to 5 Clones

## Specification

|                                |                                                                                                                                                                                                              |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Mouse monoclonal antibody raised against a full-length recombinant METTL7B.                                                                                                                                  |
| <b>Immunogen</b>               | METTL7B (NP_689850.1, 1 a.a. ~ 194 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                     |
| <b>Sequence</b>                | MESKKRELFSSQIKGLTGASGKVALLELGCGTGANFQFYPPGCRVTCLDPNPHFEKFLTKSMAEN<br>RHLQYERFVVAPGEDMRQLADGSMDVVVCTLVLCVQSPRKVLQEVRRVLRPGGVLFWEHV<br>AEPYGSWAFMWQQVFPTWKHIGDGCCLTRETWKDLENAQFSEIQMERQPPPLKWLPVGPHIM<br>GKAVK |
| <b>Host</b>                    | Mouse                                                                                                                                                                                                        |
| <b>Reactivity</b>              | Human                                                                                                                                                                                                        |
| <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 — METTL7B

|               |                        |
|---------------|------------------------|
| Entrez GeneID | <a href="#">196410</a> |
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|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_152637.1</a> |
|---------------------|-----------------------------|

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| Protein Accession# | <a href="#">NP_689850.1</a> |
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| Gene Name | METTL7B |
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| Gene Alias | MGC17301 |
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| Gene Description | methyltransferase like 7B |
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| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

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| Other Designations | - |
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