

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

## mEos4b-TOMM20-N-10

RRID:Addgene\_57518

Type: Plasmid

### Proper Citation

RRID:Addgene\_57518

### Plasmid Information

**URL:** <http://www.addgene.org/57518>

**Proper Citation:** RRID:Addgene\_57518

**Insert Name:** TOMM20

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Size:4750; Vector Backbone:mEos4b-N1;  
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** . Excitation = 505 / 569; Emission = 516 / 581

**Plasmid Name:** mEos4b-TOMM20-N-10

**Record Creation Time:** 20220422T222333+0000

**Record Last Update:** 20260815T081706+0000

### Ratings and Alerts

No rating or validation information has been found for mEos4b-TOMM20-N-10.

No alerts have been found for mEos4b-TOMM20-N-10.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Freyre CAC, et al. (2019) MIGA2 Links Mitochondria, the ER, and Lipid Droplets and Promotes De Novo Lipogenesis in Adipocytes. Molecular cell, 76(5), 811.