

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

mEos3.2-ER-5

RRID:Addgene_57455

Type: Plasmid

Proper Citation

RRID:Addgene_57455

Plasmid Information

URL: <http://www.addgene.org/57455>

Proper Citation: RRID:Addgene_57455

Insert Name: ER

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEos3.2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 507 / 572; Emission = 516 / 580

Plasmid Name: mEos3.2-ER-5

Relevant Mutation: ER Signal Peptide

Record Creation Time: 20220422T222332+0000

Record Last Update: 20260815T081705+0000

Ratings and Alerts

No rating or validation information has been found for mEos3.2-ER-5.

No alerts have been found for mEos3.2-ER-5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ma H, et al. (2019) WindSTORM: Robust online image processing for high-throughput nanoscopy. Science advances, 5(4), eaaw0683.

Niklaus L, et al. (2019) Deciphering host lysosome-mediated elimination of Plasmodium berghei liver stage parasites. Scientific reports, 9(1), 7967.