

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

mOrange2-EB3-7

RRID:Addgene_57953

Type: Plasmid

Proper Citation

RRID:Addgene_57953

Plasmid Information

URL: <http://www.addgene.org/57953>

Proper Citation: RRID:Addgene_57953

Insert Name: EB3

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18454154](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mOrange2;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 549; Emission = 565

Plasmid Name: mOrange2-EB3-7

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081711+0000

Ratings and Alerts

No rating or validation information has been found for mOrange2-EB3-7.

No alerts have been found for mOrange2-EB3-7.

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](#) .

Vinopal S, et al. (2023) Centrosomal microtubule nucleation regulates radial migration of projection neurons independently of polarization in the developing brain. *Neuron*, 111(8), 1241.

Das R, et al. (2019) New roles for the de-ubiquitylating enzyme OTUD4 in an RNA-protein network and RNA granules. *Journal of cell science*, 132(12).