

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pMRX-IB-HaloTag7-mGFP-KDEL

RRID:Addgene_184904

Type: Plasmid

Proper Citation

RRID:Addgene_184904

Plasmid Information

URL: <http://www.addgene.org/184904>

Proper Citation: RRID:Addgene_184904

Insert Name: KDEL

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35938926](#)

Vector Backbone Description: Vector Backbone:pMRX-IB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMRX-IB-HaloTag7-mGFP-KDEL

Record Creation Time: 20220616T080223+0000

Record Last Update: 20260815T082310+0000

Ratings and Alerts

No rating or validation information has been found for pMRX-IB-HaloTag7-mGFP-KDEL.

No alerts have been found for pMRX-IB-HaloTag7-mGFP-KDEL.

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](#) .

Moriwaki T, et al. (2026) Quantitative analysis of autophagic flux reveals radiation-induced activation of SQSTM1-mediated degradation of protein aggregates and ER-phagy. *Journal of radiation research*, 67(3), 357.

Gatica D, et al. (2025) The ER-phagy receptor FAM134B is targeted by *Salmonella Typhimurium* to promote infection. *Nature communications*, 16(1), 2923.