

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

pAAV-DYRK1A(K188R)-2A-mCherry

RRID:Addgene_177166

Type: Plasmid

Proper Citation

RRID:Addgene_177166

Plasmid Information

URL: <http://www.addgene.org/177166>

Proper Citation: RRID:Addgene_177166

Insert Name: dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 1a

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22359282](#)

Vector Backbone Description: Backbone Size:5394; Vector Backbone:pAAV-2A-mCherry; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-DYRK1A(K188R)-2A-mCherry

Relevant Mutation: Changed Lysine 188 to Arginine

Record Creation Time: 20220422T222023+0000

Record Last Update: 20260905T075254+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-DYRK1A(K188R)-2A-mCherry.

No alerts have been found for pAAV-DYRK1A(K188R)-2A-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.