

# Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

## pAAV-DYRK4-2A-GFP

RRID:Addgene\_118288

Type: Plasmid

### Proper Citation

RRID:Addgene\_118288

### Plasmid Information

**URL:** <http://www.addgene.org/118288>

**Proper Citation:** RRID:Addgene\_118288

**Insert Name:** dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 4

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:22359282](#)

**Vector Backbone Description:** Backbone Size:5414; Vector Backbone:pAAV-2A-EGFP; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV-DYRK4-2A-GFP

**Record Creation Time:** 20220422T221619+0000

**Record Last Update:** 20260815T080301+0000

### Ratings and Alerts

No rating or validation information has been found for pAAV-DYRK4-2A-GFP.

No alerts have been found for pAAV-DYRK4-2A-GFP.

### 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](#) .

Khaleafi R, et al. (2023) Reovirus infection of tumor cells reduces the expression of NKG2D ligands, leading to impaired NK-cell cytotoxicity and functionality. *Frontiers in immunology*, 14, 1231782.