

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

Lyn-iTrkA-mCh-CRY2

RRID:Addgene_106169

Type: Plasmid

Proper Citation

RRID:Addgene_106169

Plasmid Information

URL: <http://www.addgene.org/106169>

Proper Citation: RRID:Addgene_106169

Insert Name: Lyn iTrkA mCherry CRY2PHR

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29975841](#)

Vector Backbone Description: Backbone Size:3800; Vector Backbone:pmCherry N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Lyn-iTrkA-mCh-CRY2

Record Creation Time: 20220422T221515+0000

Record Last Update: 20260815T080059+0000

Ratings and Alerts

No rating or validation information has been found for Lyn-iTrkA-mCh-CRY2.

No alerts have been found for Lyn-iTrkA-mCh-CRY2.

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](#) .

Zheng Y, et al. (2026) A Chemically Inducible Multimerization System for Tunable and Background-Free RTK Activation. *Analytical chemistry*, 98(2), 1328.