

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pKL004](#)

RRID:Addgene_98920

Type: Plasmid

Proper Citation

RRID:Addgene_98920

Plasmid Information

URL: <http://www.addgene.org/98920>

Proper Citation: RRID:Addgene_98920

Insert Name: GCaMP6f tethered to mRuby

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28808010](#)

Vector Backbone Description: Backbone Marker:Bio Bricks - iGem parts combined by Ben Dodd; Backbone Size:2384; Vector Backbone:BB118; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pKL004

Record Creation Time: 20220422T222632+0000

Record Last Update: 20260815T082241+0000

Ratings and Alerts

No rating or validation information has been found for pKL004.

No alerts have been found for pKL004.

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](#) .

Philip AA, et al. (2020) Expression of Separate Heterologous Proteins from the Rotavirus NSP3 Genome Segment Using a Translational 2A Stop-Restart Element. Journal of virology, 94(18).