

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pMOS008E: Entry vector for: GCaMP6F calcium sensor (cytosolic)

RRID:Addgene\_163064

Type: Plasmid

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### Proper Citation

RRID:Addgene\_163064

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### Plasmid Information

**URL:** <http://www.addgene.org/163064>

**Proper Citation:** RRID:Addgene\_163064

**Insert Name:** GCaMP6F

**Organism:** Synthetic

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:32753572](#)

**Vector Backbone Description:** Backbone Size:2586; Vector Backbone:pENTR; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

**Comments:** Please see PMID: 23868258 for original reporter gene characterization.

**Plasmid Name:** pMOS008E: Entry vector for: GCaMP6F calcium sensor (cytosolic)

**Record Creation Time:** 20220422T221922+0000

**Record Last Update:** 20260815T080908+0000

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### Ratings and Alerts

No rating or validation information has been found for pMOS008E: Entry vector for: GCaMP6F calcium sensor (cytosolic).

No alerts have been found for pMOS008E: Entry vector for: GCaMP6F calcium sensor (cytosolic).

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.