

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pcasper4 p \[7-Gr66a-\]](#)

RRID:Addgene_26860

Type: Plasmid

Proper Citation

RRID:Addgene_26860

Plasmid Information

URL: <http://www.addgene.org/26860>

Proper Citation: RRID:Addgene_26860

Insert Name: Gr66 gustatory receptor

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16979558](#)

Vector Backbone Description: Backbone Size:7855; Vector Backbone:pCaSper4; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcasper4 p [7-Gr66a-]

Relevant Mutation: Partial deletion of Gr66a (see associated paper listed below for details), but contains genes CG7066 and CG7188, which neighbor Gr66a

Record Creation Time: 20220422T222120+0000

Record Last Update: 20260815T081257+0000

Ratings and Alerts

No rating or validation information has been found for pcasper4 p [7-Gr66a-].

No alerts have been found for pcasper4 p [7-Gr66a-].

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.