

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 30, 2026

pCaSpeR-4 porcupine (genomic DNA)

RRID:Addgene_37376

Type: Plasmid

Proper Citation

RRID:Addgene_37376

Plasmid Information

URL: <http://www.addgene.org/37376>

Proper Citation: RRID:Addgene_37376

Insert Name: porcupine

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8985181](#)

Vector Backbone Description: Backbone Size:7855; Vector Backbone:pCaSpeR-4; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Perrimon Lab plasmid #123 The EcoRI-XbaI genomic DNA covering the porc locus was cloned in pCasper4 to generate a genomic porc rescue construct.

Plasmid Name: pCaSpeR-4 porcupine (genomic DNA)

Record Creation Time: 20220422T222158+0000

Record Last Update: 20260829T080441+0000

Ratings and Alerts

No rating or validation information has been found for pCaSpeR-4 porcupine (genomic DNA).

No alerts have been found for pCaSpeR-4 porcupine (genomic DNA).

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 [PRECISE-TBI](#) .

Bannister S, et al. (2014) TALENs mediate efficient and heritable mutation of endogenous genes in the marine annelid *Platynereis dumerilii*. *Genetics*, 197(1), 77.