

Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

pEMS1418

RRID:Addgene_29214

Type: Plasmid

Proper Citation

RRID:Addgene_29214

Plasmid Information

URL: <http://www.addgene.org/29214>

Proper Citation: RRID:Addgene_29214

Insert Name: Ple112

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20807748](#)

Vector Backbone Description: Backbone Size:16454; Vector Backbone:pEMS1306; Vector Types:Pleiades Promoter Project [sic, Pleiades Pleiades]; Bacterial Resistance:Ampicillin

Plasmid Name: pEMS1418

Record Creation Time: 20220422T222129+0000

Record Last Update: 20260829T080332+0000

Ratings and Alerts

No rating or validation information has been found for pEMS1418.

No alerts have been found for pEMS1418.

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 [nidm-terms](#) .

Fernández de Sevilla ME, et al. (2022) Insulin-like growth factor I mitigates post-traumatic stress by inhibiting AMP-kinase in orexin neurons. *Molecular psychiatry*, 27(4), 2182.