

Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

PAS_HeSAHS4

RRID:Addgene_215648

Type: Plasmid

Proper Citation

RRID:Addgene_215648

Plasmid Information

URL: <http://www.addgene.org/215648>

Proper Citation: RRID:Addgene_215648

Insert Name: SAHS4

Organism: Hypsibius exemplaris (Freshwater tardigrade)

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Twist bioscience (shared by Chris Bahl Group); Backbone Size:5548; Vector Backbone:pCDB179; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: PAS_HeSAHS4

Record Creation Time: 20240321T080532+0000

Record Last Update: 20260919T093300+0000

Ratings and Alerts

No rating or validation information has been found for PAS_HeSAHS4.

No alerts have been found for PAS_HeSAHS4.

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 [Kravitz](#) .

Lim S, et al. (2024) Tardigrade secretory proteins protect biological structures from desiccation. Communications biology, 7(1), 633.