

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pTol2-hspDRv7_scGstlt

RRID:Addgene_108870

Type: Plasmid

Proper Citation

RRID:Addgene_108870

Plasmid Information

URL: <http://www.addgene.org/108870>

Proper Citation: RRID:Addgene_108870

Insert Name: scGESTALT lineage tracing target V7

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29608178](#)

Vector Backbone Description: Backbone Size:10385; Vector Backbone:Tol2; Vector Types:Tol2 integration into zebrafish genome; Bacterial Resistance:Ampicillin

Plasmid Name: pTol2-hspDRv7_scGstlt

Record Creation Time: 20220422T221528+0000

Record Last Update: 20260808T080412+0000

Ratings and Alerts

No rating or validation information has been found for pTol2-hspDRv7_scGstlt.

No alerts have been found for pTol2-hspDRv7_scGstlt.

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 [SPARC SAWG](#) .

Peng Z, et al. (2025) Somites are a source of nephron progenitors in zebrafish. Nature communications, 16(1), 6914.