

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pSP64T (DM#111)

RRID:Addgene_15030

Type: Plasmid

Proper Citation

RRID:Addgene_15030

Plasmid Information

URL: <http://www.addgene.org/15030>

Proper Citation: RRID:Addgene_15030

Insert Name: beta-globin 5' and 3' UTR

Organism: *Xenopus laevis*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:6207484](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:3000; Vector Backbone:pSP64; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Vector with *Xenopus* 5' and 3' untranslated beta-globin sequences to enhance translation of synthetic mRNAs. Cloning site for mRNA is BglII. See author's map for more information.

Plasmid Name: pSP64T (DM#111)

Record Creation Time: 20220422T221831+0000

Record Last Update: 20260815T080718+0000

Ratings and Alerts

No rating or validation information has been found for pSP64T (DM#111).

No alerts have been found for pSP64T (DM#111).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Shih RM, et al. (2026) Impacts of DNA methylation on H2A.Z deposition and nucleosome stability. eLife, 15.

Shih RM, et al. (2025) IMPACTS OF DNA METHYLATION ON H2A.Z DEPOSITION AND NUCLEOSOME STABILITY. bioRxiv : the preprint server for biology.