

# Resource Summary Report

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

## pSP64T (DM#111)

RRID:Addgene\_15030

Type: Plasmid

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### Proper Citation

RRID:Addgene\_15030

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### 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:** 20260919T091051+0000

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### Ratings and Alerts

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

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

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.