

Resource Summary Report

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

pTSA-13

RRID:Addgene_17327

Type: Plasmid

Proper Citation

RRID:Addgene_17327

Plasmid Information

URL: <http://www.addgene.org/17327>

Proper Citation: RRID:Addgene_17327

Insert Name: streptavidin

Organism: Streptomyces avidinii

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7499314](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:4600; Vector Backbone:pET-3a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTSA-13

Relevant Mutation: Truncated to include only amino acids 16-133 of mature streptavidin

Record Creation Time: 20220422T222004+0000

Record Last Update: 20260815T081031+0000

Ratings and Alerts

No rating or validation information has been found for pTSA-13.

No alerts have been found for pTSA-13.

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](#) .

Kim YS, et al. (2021) Deciphering epiblast lumenogenesis reveals proamniotic cavity control of embryo growth and patterning. Science advances, 7(11).

Santi N, et al. (2020) Streptavidin-Hosted Organocatalytic Aldol Addition. Molecules (Basel, Switzerland), 25(10).