

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

T alpha 1p-DsRed2

RRID:Addgene_17707

Type: Plasmid

Proper Citation

RRID:Addgene_17707

Plasmid Information

URL: <http://www.addgene.org/17707>

Proper Citation: RRID:Addgene_17707

Insert Name: T alpha 1p

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17721509](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:na; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: T alpha 1p-DsRed2

Record Creation Time: 20220422T222022+0000

Record Last Update: 20260902T043009+0000

Ratings and Alerts

No rating or validation information has been found for T alpha 1p-DsRed2.

No alerts have been found for T alpha 1p-DsRed2.

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 [NIF](#) .

Santos TE, et al. (2020) Axon Growth of CNS Neurons in Three Dimensions Is Amoeboid and Independent of Adhesions. Cell reports, 32(3), 107907.

Winokurow N, et al. (2019) A role for polycystin-1 and polycystin-2 in neural progenitor cell differentiation. Cellular and molecular life sciences : CMLS, 76(14), 2851.