

Resource Summary Report

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

pYFP-NEAT1m_v1-RT

RRID:Addgene_97089

Type: Plasmid

Proper Citation

RRID:Addgene_97089

Plasmid Information

URL: <http://www.addgene.org/97089>

Proper Citation: RRID:Addgene_97089

Insert Name: NEAT1m_v1-RT

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28325845](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pEGFP-C1; Vector Types:CRISPR; Bacterial Resistance:Kanamycin

Comments: The left arm of the repair template was cloned using the AseI site. The right arm was cloned into the MluI site. Original EGFP was mutated to EYFP using mutation: L65F, T66G, V69L, S73A, T204Y

Plasmid Name: pYFP-NEAT1m_v1-RT

Record Creation Time: 20220422T222626+0000

Record Last Update: 20260902T050532+0000

Ratings and Alerts

No rating or validation information has been found for pYFP-NEAT1m_v1-RT.

No alerts have been found for pYFP-NEAT1m_v1-RT.

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 [RRID](#) .

Smith NE, et al. (2025) NEAT and tidy: a novel RT-PCR method for the independent quantification of the NEAT1_1 isoform. Biology methods & protocols, 10(1), bpaf073.