

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 5, 2026

p3E_he1a:eYFP

RRID:Addgene_113879

Type: Plasmid

Proper Citation

RRID:Addgene_113879

Plasmid Information

URL: <http://www.addgene.org/113879>

Proper Citation: RRID:Addgene_113879

Insert Name: he1a

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2618; Vector Backbone:pDONR P2R-P3; Vector Types:Zebrafish Danio expression; Bacterial Resistance:Kanamycin

Comments: Cloned from the construct provided by Jeff Mumm's Lab, pTol2 5xUAS:YFP-p2A-NTRmutgi:HE:eYFP Reference for the he1a promoter was first described in: Xie et al., "Silencer-delimited transgenesis: NRSE/RE1 sequences promote neural-specific transgene expression in a NRSE/REST-dependent manner?" BMC Biology 2012 10:93 <https://doi.org/10.1186/1741-7007-10-93>

Plasmid Name: p3E_he1a:eYFP

Record Creation Time: 20220422T221556+0000

Record Last Update: 20260905T074447+0000

Ratings and Alerts

No rating or validation information has been found for p3E_he1a:eYFP.

No alerts have been found for p3E_he1a:eYFP.

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 [PRECISE-TBI](#) .

Spikol ED, et al. (2024) Genetically defined nucleus incertus neurons differ in connectivity and function. eLife, 12.