

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

p3E_he1a:mCherry

RRID:Addgene_113881

Type: Plasmid

Proper Citation

RRID:Addgene_113881

Plasmid Information

URL: <http://www.addgene.org/113881>

Proper Citation: RRID:Addgene_113881

Insert Name: he1a

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2640; 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:mRFP-NTRmut;HE-mCherry 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 NRSF/REST-dependent manner?." BMC Biology 2012 10:93 <https://doi.org/10.1186/1741-7007-10-93>

Plasmid Name: p3E_he1a:mCherry

Record Creation Time: 20220422T221556+0000

Record Last Update: 20260725T073533+0000

Ratings and Alerts

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

No alerts have been found for p3E_he1a:mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.