

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

Tol2 8xSTAR-mNeonGreen. PGK-puro

RRID:Addgene_136255

Type: Plasmid

Proper Citation

RRID:Addgene_136255

Plasmid Information

URL: <http://www.addgene.org/136255>

Proper Citation: RRID:Addgene_136255

Insert Name: stem cell Ascl2 reporter, 8 repeats

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29425513](#)

Vector Backbone Description: Backbone Marker:Stephen Ekker lab; Backbone Size:3498; Vector Backbone:pminiTol2, Addgene #31829; Vector Types:Mammalian Expression, Tol2 transposase; Bacterial Resistance:Ampicillin

Plasmid Name: Tol2 8xSTAR-mNeonGreen. PGK-puro

Record Creation Time: 20220422T221751+0000

Record Last Update: 20260905T074817+0000

Ratings and Alerts

No rating or validation information has been found for Tol2 8xSTAR-mNeonGreen. PGK-puro.

No alerts have been found for Tol2 8xSTAR-mNeonGreen. PGK-puro.

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 [dkNET](#) .

Mzoughi S, et al. (2025) Oncofetal reprogramming drives phenotypic plasticity in WNT-dependent colorectal cancer. Nature genetics, 57(2), 402.

Mzoughi S, et al. (2023) A Mutation-driven oncofetal regression fuels phenotypic plasticity in colorectal cancer. bioRxiv : the preprint server for biology.