

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

pEGFP-TYR

RRID:Addgene_32781

Type: Plasmid

Proper Citation

RRID:Addgene_32781

Plasmid Information

URL: <http://www.addgene.org/32781>

Proper Citation: RRID:Addgene_32781

Insert Name: Tyrosinase

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:10823941](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-N; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-TYR

Record Creation Time: 20220422T222142+0000

Record Last Update: 20260725T074553+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-TYR.

No alerts have been found for pEGFP-TYR.

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](#) .

Li C, et al. (2022) Identification and characterization of two novel noncoding tyrosinase (TYR) gene variants leading to oculocutaneous albinism type 1. The Journal of biological chemistry, 298(5), 101922.

Abiria SA, et al. (2017) TRPM7 senses oxidative stress to release Zn²⁺ from unique intracellular vesicles. Proceedings of the National Academy of Sciences of the United States of America, 114(30), E6079.