

Resource Summary Report

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

tdTomato-CathespinB-6

RRID:Addgene_58075

Type: Plasmid

Proper Citation

RRID:Addgene_58075

Plasmid Information

URL: <http://www.addgene.org/58075>

Proper Citation: RRID:Addgene_58075

Insert Name: CathespinB

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:tdTomato; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 554; Emission = 581

Plasmid Name: tdTomato-CathespinB-6

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260902T045756+0000

Ratings and Alerts

No rating or validation information has been found for tdTomato-CathespinB-6.

No alerts have been found for tdTomato-CathespinB-6.

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 [dkNET](#) .

Jain Tiffée PJ, et al. (2026) Time-resolved simultaneous imaging of mitochondrial reactive oxygen species and lysosomal permeabilization to determine organelle-centred cell death. Redox report : communications in free radical research, 31(1), 2621497.