

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

tdEos-Alpha-Actinin2-N-18

RRID:Addgene_57577

Type: Plasmid

Proper Citation

RRID:Addgene_57577

Plasmid Information

URL: <http://www.addgene.org/57577>

Proper Citation: RRID:Addgene_57577

Insert Name: Alpha-Actinin2

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:tdEos-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 505 / 569; Emission = 516 / 581

Plasmid Name: tdEos-Alpha-Actinin2-N-18

Record Creation Time: 20220422T222333+0000

Record Last Update: 20260815T081706+0000

Ratings and Alerts

No rating or validation information has been found for tdEos-Alpha-Actinin2-N-18.

No alerts have been found for tdEos-Alpha-Actinin2-N-18.

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 [RRID](#) .

Fenix AM, et al. (2018) Muscle-specific stress fibers give rise to sarcomeres in cardiomyocytes. eLife, 7.