

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

Stx4-pmCitrine

RRID:Addgene_92422

Type: Plasmid

Proper Citation

RRID:Addgene_92422

Plasmid Information

URL: <http://www.addgene.org/92422>

Proper Citation: RRID:Addgene_92422

Insert Name: Stx4

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28524818](#)

Vector Backbone Description: Backbone Marker:Van den Bogaart lab; Vector Backbone:pmCitrine-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Stx4-pmCitrine

Record Creation Time: 20220422T222625+0000

Record Last Update: 20260815T082230+0000

Ratings and Alerts

No rating or validation information has been found for Stx4-pmCitrine.

No alerts have been found for Stx4-pmCitrine.

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](#) .

Chen T, et al. (2025) Phosphorylation of VAMP3 couples IL-6 exocytosis to dendritic cell activation. Journal of cell science, 138(19).