

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

His-Thrombin-Munc13-1 C1-C2B-MUN-C2C (aa529-1735 delta1408-1452 delta1533-1551)

RRID:Addgene_243821

Type: Plasmid

Proper Citation

RRID:Addgene_243821

Plasmid Information

URL: <http://www.addgene.org/243821>

Proper Citation: RRID:Addgene_243821

Insert Name: Munc13-1

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30816091](#)

Vector Backbone Description: Vector Backbone:pet28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: NCBI Reference Sequence: NM_022861.2

Plasmid Name: His-Thrombin-Munc13-1 C1-C2B-MUN-C2C (aa529-1735 delta1408-1452 delta1533-1551)

Relevant Mutation: delta1408-1452 delta1533-1551

Record Creation Time: 20251105T054733+0000

Record Last Update: 20260815T083420+0000

Ratings and Alerts

No rating or validation information has been found for His-Thrombin-Munc13-1 C1-C2B-MUN-C2C (aa529-1735 delta1408-1452 delta1533-1551).

No alerts have been found for His-Thrombin-Munc13-1 C1-C2B-MUN-C2C (aa529-1735 delta1408-1452 delta1533-1551).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.