

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

VPS13D^mScarlet

RRID:Addgene_174110

Type: Plasmid

Proper Citation

RRID:Addgene_174110

Plasmid Information

URL: <http://www.addgene.org/174110>

Proper Citation: RRID:Addgene_174110

Insert Name: Codon optimized VPS13D

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33891013](#)

Vector Backbone Description: Backbone Marker:Genscript; Backbone Size:6000; Vector Backbone:pcDNA3.4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: VPS13D^mScarlet

Relevant Mutation: With an internal mScarlet tag in aminoacid position 1576

Record Creation Time: 20220422T222007+0000

Record Last Update: 20260815T081037+0000

Ratings and Alerts

No rating or validation information has been found for VPS13D^mScarlet.

No alerts have been found for VPS13D^mScarlet.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.