

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

[pMCSG28-SH3-588](#)

RRID:Addgene_185920

Type: Plasmid

Proper Citation

RRID:Addgene_185920

Plasmid Information

URL: <http://www.addgene.org/185920>

Proper Citation: RRID:Addgene_185920

Insert Name: SH3-588

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36509904](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pMCSG28; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMCSG28-SH3-588

Relevant Mutation: Designed enzyme with novel interface between humanized rat COMT and the human Fyn SH3 domain (numerous mutations)

Record Creation Time: 20221214T080410+0000

Record Last Update: 20260902T043221+0000

Ratings and Alerts

No rating or validation information has been found for pMCSG28-SH3-588.

No alerts have been found for pMCSG28-SH3-588.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.