

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pEM705 Gso (Ser)

RRID:Addgene_109353

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/109353>

Proper Citation: RRID:Addgene_109353

Insert Name: Gso chimera

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29338718](#)

Vector Backbone Description: Backbone Size:6002; Vector Backbone:pEM705; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEM705 Gso (Ser)

Relevant Mutation: Changed Cysteine at position 391 to Serine (Pertussis toxin insensitive)

Record Creation Time: 20220422T221530+0000

Record Last Update: 20260808T080417+0000

Ratings and Alerts

No rating or validation information has been found for pEM705 Gso (Ser).

No alerts have been found for pEM705 Gso (Ser).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.