

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

pTrc99-Rat FABP2

RRID:Addgene_13578

Type: Plasmid

Proper Citation

RRID:Addgene_13578

Plasmid Information

URL: <http://www.addgene.org/13578>

Proper Citation: RRID:Addgene_13578

Insert Name: intestinal fatty acid binding protein

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15722357](#)

Vector Backbone Description: Backbone Marker:Pharmacia; Backbone Size:4000; Vector Backbone:pTrc99; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTrc99-Rat FABP2

Record Creation Time: 20220422T221748+0000

Record Last Update: 20260801T080359+0000

Ratings and Alerts

No rating or validation information has been found for pTrc99-Rat FABP2.

No alerts have been found for pTrc99-Rat FABP2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Velkov T, et al. (2009) Characterization of lipophilic drug binding to rat intestinal fatty acid binding protein. Molecular and cellular biochemistry, 326(1-2), 87.

Velkov T, et al. (2009) Thermodynamics of lipophilic drug binding to intestinal fatty acid binding protein and permeation across membranes. Molecular pharmaceutics, 6(2), 557.