

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

pSH-hPXR-LBD-T248E

RRID:Addgene_41619

Type: Plasmid

Proper Citation

RRID:Addgene_41619

Plasmid Information

URL: <http://www.addgene.org/41619>

Proper Citation: RRID:Addgene_41619

Insert Name: hPXR-LBD-T248E

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:ATCC (Item #77476); Backbone Size:5900; Vector Backbone:pSH; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Human PXR ligand binding domain (LBD, aa 107-434) was cloned into vector pSH. Mutations were made and confirmed by sequencing.

Plasmid Name: pSH-hPXR-LBD-T248E

Relevant Mutation: contains human PXR ligand binding domain (LBD, aa 107-434), T248E

Record Creation Time: 20220422T222216+0000

Record Last Update: 20260725T074654+0000

Ratings and Alerts

No rating or validation information has been found for pSH-hPXR-LBD-T248E.

No alerts have been found for pSH-hPXR-LBD-T248E.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.