

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

XE237 Human LEF-1 pCS2+

RRID:Addgene_16709

Type: Plasmid

Proper Citation

RRID:Addgene_16709

Plasmid Information

URL: <http://www.addgene.org/16709>

Proper Citation: RRID:Addgene_16709

Insert Name: Human LEF-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14594802](#)

Vector Backbone Description: Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: Description: This is a wild type LEF-1, cloned into pCS2+. Reference: Made by Ken-Ichi Takemaru. It is an Eco-R1-blunted HindIII fragment cloned into EcoR1/Stu1 sites.

Plasmid Name: XE237 Human LEF-1 pCS2+

Record Creation Time: 20220422T221940+0000

Record Last Update: 20260815T080941+0000

Ratings and Alerts

No rating or validation information has been found for XE237 Human LEF-1 pCS2+.

No alerts have been found for XE237 Human LEF-1 pCS2+.

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 [RRID](#) .

Guenther CA, et al. (2014) A molecular basis for classic blond hair color in Europeans. Nature genetics, 46(7), 748.

Ahrens MJ, et al. (2011) A re-evaluation of two key reagents for in vivo studies of Wnt signaling. Developmental dynamics : an official publication of the American Association of Anatomists, 240(9), 2060.