

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

XE238 hVangl2/Strabismus pCS2P+

RRID:Addgene_16992

Type: Plasmid

Proper Citation

RRID:Addgene_16992

Plasmid Information

URL: <http://www.addgene.org/16992>

Proper Citation: RRID:Addgene_16992

Insert Name: Vangl2/Strabismus

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4100; Vector Backbone:pCS2P+; Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: This is a wild type human VANGL2/Strabismus, cloned into pCS2P+. Injected RNA in zebrafish embryos gives the expected convergent/extension phenotype (Chris Thorpe, unpub. observations). Reference: Made by Yan Zhang by PCR for RTM. Cloned as a Cla1-Xho1 insert.

Plasmid Name: XE238 hVangl2/Strabismus pCS2P+

Record Creation Time: 20220422T221950+0000

Record Last Update: 20260815T081003+0000

Ratings and Alerts

No rating or validation information has been found for XE238 hVangl2/Strabismus pCS2P+.

No alerts have been found for XE238 hVangl2/Strabismus pCS2P+.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Macheda ML, et al. (2012) The Wnt receptor Ryk plays a role in mammalian planar cell polarity signaling. The Journal of biological chemistry, 287(35), 29312.