

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

LLP780_SpyCatcher-KRAB-CO

RRID:Addgene_211773

Type: Plasmid

Proper Citation

RRID:Addgene_211773

Plasmid Information

URL: <http://www.addgene.org/211773>

Proper Citation: RRID:Addgene_211773

Insert Name: SpyCatcher-KRAB

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38000387](#)

Vector Backbone Description: Backbone Marker:Ryan Lister (Addgene plasmid # 100941); Vector Backbone:LLP252 pEF1a-NLS-scFvGCN4-DNMT3a; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.07.01.498378v1> for bioRxiv preprint.

Plasmid Name: LLP780_SpyCatcher-KRAB-CO

Relevant Mutation: Last 300 bp codon-optimised (CO) to detect KRAB expression distinct from endogenous mRNA

Record Creation Time: 20231217T080512+0000

Record Last Update: 20260919T093214+0000

Ratings and Alerts

No rating or validation information has been found for LLP780_SpyCatcher-KRAB-CO.

No alerts have been found for LLP780_SpyCatcher-KRAB-CO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.