

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[anti-Kv1.2 scFv \[K14/16\] with sortase tag](#)

RRID:Addgene_204425

Type: Plasmid

Proper Citation

RRID:Addgene_204425

Plasmid Information

URL: <http://www.addgene.org/204425>

Proper Citation: RRID:Addgene_204425

Insert Name: Recombinant mouse scFv targeting Kv1.2 (Homo sapiens)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39103318](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.05.20.540091> for bioRxiv preprint.

Plasmid Name: anti-Kv1.2 scFv [K14/16] with sortase tag

Record Creation Time: 20230908T080459+0000

Record Last Update: 20260725T075847+0000

Ratings and Alerts

No rating or validation information has been found for anti-Kv1.2 scFv [K14/16] with sortase tag.

No alerts have been found for anti-Kv1.2 scFv [K14/16] with sortase tag.

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 [NIF](#) .

Han X, et al. (2024) Multiplexed volumetric CLEM enabled by scFvs provides insights into the cytology of cerebellar cortex. Nature communications, 15(1), 6648.