

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

mVenus-H2B-6

RRID:Addgene_56615

Type: Plasmid

Proper Citation

RRID:Addgene_56615

Plasmid Information

URL: <http://www.addgene.org/56615>

Proper Citation: RRID:Addgene_56615

Insert Name: H2B

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mVenus; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 515; Emission = 528

Plasmid Name: mVenus-H2B-6

Relevant Mutation: D26G and V119I in H2B

Record Creation Time: 20220422T222330+0000

Record Last Update: 20260815T081700+0000

Ratings and Alerts

No rating or validation information has been found for mVenus-H2B-6.

No alerts have been found for mVenus-H2B-6.

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](#) .

Hertlein V, et al. (2020) MERLIN: a novel BRET-based proximity biosensor for studying mitochondria-ER contact sites. Life science alliance, 3(1).

Tillberg PW, et al. (2016) Protein-retention expansion microscopy of cells and tissues labeled using standard fluorescent proteins and antibodies. Nature biotechnology, 34(9), 987.