

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

IDG_HTR3D_OE_1

RRID:Addgene_161626

Type: Plasmid

Proper Citation

RRID:Addgene_161626

Plasmid Information

URL: <http://www.addgene.org/161626>

Proper Citation: RRID:Addgene_161626

Insert Name: HTR3D

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pLX304; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: IDG_HTR3D_OE_1

Record Creation Time: 20220422T221915+0000

Record Last Update: 20260902T042600+0000

Ratings and Alerts

No rating or validation information has been found for IDG_HTR3D_OE_1.

No alerts have been found for IDG_HTR3D_OE_1.

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 [SPARC SAWG](#) .

Neiswender H, et al. (2025) Dominant spinal muscular atrophy linked mutations in the cargo binding domain of BICD2 result in altered interactomes and dynein hyperactivity. eLife, 14.

Neiswender H, et al. (2025) Dominant spinal muscular atrophy linked mutations in the cargo binding domain of BICD2 result in altered interactomes and dynein hyperactivity. bioRxiv : the preprint server for biology.