

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 5, 2026

## pHR-DDX4N-mCh-Cry2WT

RRID:Addgene\_101225

Type: Plasmid

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### Proper Citation

RRID:Addgene\_101225

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### Plasmid Information

**URL:** <http://www.addgene.org/101225>

**Proper Citation:** RRID:Addgene\_101225

**Insert Name:** DDX4(1-236)

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:28041848](#)

**Vector Backbone Description:** Vector Backbone:pHR; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** Our Cry2WT contains an additional 29 amino acids at the C-terminus of Cry2PHR. These additional residues are also retained in other constructs we used in the associated study.

**Plasmid Name:** pHR-DDX4N-mCh-Cry2WT

**Record Creation Time:** 20220422T221452+0000

**Record Last Update:** 20260905T074254+0000

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### Ratings and Alerts

No rating or validation information has been found for pHR-DDX4N-mCh-Cry2WT.

No alerts have been found for pHR-DDX4N-mCh-Cry2WT.

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

McGory JM, et al. (2024) Multimerization of a disordered kinetochore protein promotes accurate chromosome segregation by localizing a core dynein module. The Journal of cell biology, 223(3).

Yamazaki H, et al. (2023) Bombyx Vasa sequesters transposon mRNAs in nuage via phase separation requiring RNA binding and self-association. Nature communications, 14(1), 1942.