

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

pRRL_SRSF2_WT_mCherry

RRID:Addgene_84020

Type: Plasmid

Proper Citation

RRID:Addgene_84020

Plasmid Information

URL: <http://www.addgene.org/84020>

Proper Citation: RRID:Addgene_84020

Insert Name: SRSF2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25965569](#)

Vector Backbone Description: Backbone Marker:Didier Trono (Addgene plasmid # 12252); Backbone Size:6651; Vector Backbone:pRRLSIN.cPPT.PGK-GFP.WPRE; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pRRL_SRSF2_WT_mCherry

Record Creation Time: 20220422T222542+0000

Record Last Update: 20260815T082110+0000

Ratings and Alerts

No rating or validation information has been found for pRRL_SRSF2_WT_mCherry.

No alerts have been found for pRRL_SRSF2_WT_mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Hanna EA, et al. (2026) A 3D multi-compartment assembloid to study combined immune cell infiltration and cytotoxicity. Cell reports methods, 6(2), 101307.

Crawford AJ, et al. (2024) Combined assembloid modeling and 3D whole-organ mapping captures the microanatomy and function of the human fallopian tube. Science advances, 10(39), eadp6285.

Liu X, et al. (2024) A mitochondrial surveillance mechanism activated by SRSF2 mutations in hematologic malignancies. bioRxiv : the preprint server for biology.

Liu X, et al. (2024) A mitochondrial surveillance mechanism activated by SRSF2 mutations in hematologic malignancies. The Journal of clinical investigation, 134(12).

Benbarche S, et al. (2024) GPATCH8 modulates mutant SF3B1 mis-splicing and pathogenicity in hematologic malignancies. Molecular cell, 84(10), 1886.

Shin Y, et al. (2018) Liquid Nuclear Condensates Mechanically Sense and Restructure the Genome. Cell, 175(6), 1481.