

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

pEF5-FRT-TagRFP-T-IFT88

RRID:Addgene_61684

Type: Plasmid

Proper Citation

RRID:Addgene_61684

Plasmid Information

URL: <http://www.addgene.org/61684>

Proper Citation: RRID:Addgene_61684

Insert Name: IFT88

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23930224](#)

Vector Backbone Description: Vector Backbone:pEF5-FRT-DEST; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEF5-FRT-TagRFP-T-IFT88

Record Creation Time: 20220422T222354+0000

Record Last Update: 20260815T081744+0000

Ratings and Alerts

No rating or validation information has been found for pEF5-FRT-TagRFP-T-IFT88.

No alerts have been found for pEF5-FRT-TagRFP-T-IFT88.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wang S, et al. (2021) IFT88 deficiency in proximal tubular cells exaggerates cisplatin-induced injury by suppressing autophagy. American journal of physiology. Renal physiology, 321(3), F269.

Song E, et al. (2021) Divergent and self-reactive immune responses in the CNS of COVID-19 patients with neurological symptoms. Cell reports. Medicine, 2(5), 100288.

Toro-Tapia G, et al. (2020) Primary cilium remodeling mediates a cell signaling switch in differentiating neurons. Science advances, 6(21), eabb0601.

Song E, et al. (2020) Exploratory neuroimmune profiling identifies CNS-specific alterations in COVID-19 patients with neurological involvement. bioRxiv : the preprint server for biology.