

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pLJC2-TOM20-HK2-3xFLAG

RRID:Addgene_239245

Type: Plasmid

Proper Citation

RRID:Addgene_239245

Plasmid Information

URL: <http://www.addgene.org/239245>

Proper Citation: RRID:Addgene_239245

Insert Name: TOM20-HK2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41545565](#)

Vector Backbone Description: Vector Backbone:pLJC2; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Insert sequence encodes 30 amino acids that comprise the transmembrane domain of human TOM20 at the N-terminus, followed by a GGS linker and HK2 (from Ile2)

Plasmid Name: pLJC2-TOM20-HK2-3xFLAG

Relevant Mutation: Insert contains the set of silent mutations described for pLJC2-HK2-3xFLAG. (See comments for further detail)

Record Creation Time: 20260128T053031+0000

Record Last Update: 20260902T044701+0000

Ratings and Alerts

No rating or validation information has been found for pLJC2-TOM20-HK2-3xFLAG.

No alerts have been found for pLJC2-TOM20-HK2-3xFLAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.