

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pSUPER TBK1

RRID:Addgene_26210

Type: Plasmid

Proper Citation

RRID:Addgene_26210

Plasmid Information

URL: <http://www.addgene.org/26210>

Proper Citation: RRID:Addgene_26210

Insert Name: pSUPER TBK1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12692549](#)

Vector Backbone Description: Backbone Size:3176; Vector Backbone:pSUPER; Vector Types:RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pSUPER TBK1

Record Creation Time: 20220422T222117+0000

Record Last Update: 20260815T081249+0000

Ratings and Alerts

No rating or validation information has been found for pSUPER TBK1.

No alerts have been found for pSUPER TBK1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Cheng C, et al. (2018) Aphthous ulcer drug inhibits prostate tumor metastasis by targeting IKK α /TBK1/NF- κ B signaling. *Theranostics*, 8(17), 4633.

Murphy MB, et al. (2015) Pellino-3 promotes endotoxin tolerance and acts as a negative regulator of TLR2 and TLR4 signaling. *Journal of leukocyte biology*, 98(6), 963.

Murphy M, et al. (2015) Pellino-1 Positively Regulates Toll-like Receptor (TLR) 2 and TLR4 Signaling and Is Suppressed upon Induction of Endotoxin Tolerance. *The Journal of biological chemistry*, 290(31), 19218.