

# Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

## TFORF1679

RRID:Addgene\_143835

Type: Plasmid

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### Proper Citation

RRID:Addgene\_143835

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### Plasmid Information

**URL:** <http://www.addgene.org/143835>

**Proper Citation:** RRID:Addgene\_143835

**Insert Name:** RUNX1T1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:36608654](#)

**Vector Backbone Description:** Backbone Marker:Broad Institute Genetic Perturbation Platform; Backbone Size:8264; Vector Backbone:pLX\_TRC317; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

#### Comments:

NM\_175636,NM\_175635,XM\_011517353,XM\_017013935,XM\_017013937,XM\_017013934,XM\_000000000. The transcription factor ORF portion of this plasmid was synthesized by Genewiz. Please test multiple small colonies in case of plasmid recombination. To make this collection available in a timely manner, a portion of this collection was not fully sequenced by Addgene. If an Addgene verified full plasmid sequence is not available, please contact us at [help@addgene.org](mailto:help@addgene.org) prior to placing an order to request the full sequence.

**Plasmid Name:** TFORF1679

**Record Creation Time:** 20230429T080256+0000

**Record Last Update:** 20260912T093745+0000

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### Ratings and Alerts

No rating or validation information has been found for TFORF1679.

No alerts have been found for TFORF1679.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ni Y, et al. (2025) Longitudinal single-cell analysis reveals RUNX1T1 as an early driver in treatment-induced neuroendocrine transdifferentiation. bioRxiv : the preprint server for biology.