Resource Summary Report

Generated by RRID on Sep 9, 2026

HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I TMEM192-3xHA

RRID:CVCL_E4JW
Type: Cell Line

Proper Citation

RRID:CVCL_E4JW

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E4JW

Proper Citation: RRID:CVCL_E4JW

Description: Cell line HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I TMEM192-3xHA is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Miscellaneous: Cell line information from personal communication of Yuste-Checa, Patricia., Characteristics: Additional transduction with a construct encoding for the LysoTag, the lysosomal protein TMEM192 tagged with 3xHA (Direct_author_submission)., Characteristics: Additional expression of a plasmid encoding a bicistronic IRES construct of EGFP-tagged RNF152, along with an mScarlet-I transfection marker (from parent cell line HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I)., Characteristics: Transduced with an all-in-one TetOff construct for the controllable expression of untagged SNCA p.Ala53Thr (from parent cell line HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I TMEM192-3xHA

Synonyms: Syn10 RNF152 reporter with lyso-tag

ID: CVCL_E4JW

Hierarchy: cvcl_d4by

Record Creation Time: 20241220T071448+0000

Record Last Update: 20260905T183549+0000

Ratings and Alerts

No rating or validation information has been found for HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I TMEM192-3xHA.

No alerts have been found for HEK293T TetOff-SNCA-A53T EGFP-RNF152-IRES-mScarlet-I TMEM192-3xHA.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Sitron CS, et al. (2025) ??-Synuclein aggregates inhibit ESCRT-III through sequestration and collateral degradation. Molecular cell.