

# Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

## H9 AAVS1-TRE3G-NGN2 FBXO7-/-

RRID:CVCL\_C4EN

Type: Cell Line

### Proper Citation

RRID:CVCL\_C4EN

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_C4EN](https://web.expasy.org/cellosaurus/CVCL_C4EN)

**Proper Citation:** RRID:CVCL\_C4EN

**Description:** Cell line H9 AAVS1-TRE3G-NGN2 FBXO7-/- is a Embryonic stem cell with a species of origin Homo sapiens (Human)

**Sex:** Female

**Comments:** Miscellaneous: Cell line information from personal communication of Paoli, Julia C., Characteristics: Using CRISPR/Cas9 a TRE3G promoter driven NEUROG2 construct was introduced in the AAVS1 safe harbor locus (from parent cell line H9 AAVS1-TRE3G-NGN2).

**Category:** Embryonic stem cell

**Organism:** Homo sapiens (Human)

**Name:** H9 AAVS1-TRE3G-NGN2 FBXO7-/-

**Cross References:** Wikidata:Q116049276

**ID:** CVCL\_C4EN

**Hierarchy:** cvcl\_c4ek

**Record Creation Time:** 20221216T070907+0000

**Record Last Update:** 20260830T000638+0000

### Ratings and Alerts

No rating or validation information has been found for H9 AAVS1-TRE3G-NGN2 FBXO7-/- .

No alerts have been found for H9 AAVS1-TRE3G-NGN2 FBXO7-/-.

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## Data and Source Information

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

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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 [RRID](#) .

Kraus F, et al. (2023) PARK15/FBXO7 is dispensable for PINK1/Parkin mitophagy in iNeurons and HeLa cell systems. EMBO reports, 24(8), e56399.