

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

FRTL-5 v-Ha-RAS clone H45

RRID:CVCL_E5U4

Type: Cell Line

Proper Citation

RRID:CVCL_E5U4

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E5U4

Proper Citation: RRID:CVCL_E5U4

Description: Cell line FRTL-5 v-Ha-RAS clone H45 is a Spontaneously immortalized cell line with a species of origin *Rattus norvegicus* (Rat)

Sex: Sex unspecified

Defining Citation: [PMID:15388794](#)

Category: Spontaneously immortalized cell line

Organism: *Rattus norvegicus* (Rat)

Name: FRTL-5 v-Ha-RAS clone H45

Synonyms: H45

ID: CVCL_E5U4

Hierarchy: cvcl_0265

Record Creation Time: 20250423T095619+0000

Record Last Update: 20260802T010419+0000

Ratings and Alerts

No rating or validation information has been found for FRTL-5 v-Ha-RAS clone H45.

No alerts have been found for FRTL-5 v-Ha-RAS clone H45.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.