

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

ST14A

RRID:CVCL_M588

Type: Cell Line

Proper Citation

RRID:CVCL_M588

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M588

Proper Citation: RRID:CVCL_M588

Description: Cell line ST14A is a Conditionally immortalized cell line with a species of origin *Rattus norvegicus* (Rat)

Sex: Sex unspecified

Defining Citation: [PMID:9671979](#), [PMID:11161610](#), [PMID:18853328](#), [PMID:22863662](#)

Comments: Characteristics: At the permissive temperature (33 Celsius) proliferates. At the restrictive temperature (39 Celsius) has reduced proliferation, decreased expression of nestin and differentiates into neuronal cells.

Category: Conditionally immortalized cell line

Organism: *Rattus norvegicus* (Rat)

Name: ST14A

Cross References: Wikidata:Q54955742

ID: CVCL_M588

Record Creation Time: 20220427T221557+0000

Record Last Update: 20260815T235850+0000

Ratings and Alerts

No rating or validation information has been found for ST14A.

No alerts have been found for ST14A.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.