

# Resource Summary Report

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

## 1464R

RRID:CVCL\_E5ZF

Type: Cell Line

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### Proper Citation

RRID:CVCL\_E5ZF

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_E5ZF](https://web.expasy.org/cellosaurus/CVCL_E5ZF)

**Proper Citation:** RRID:CVCL\_E5ZF

**Description:** Cell line 1464R is a Spontaneously immortalized cell line with a species of origin Rattus norvegicus (Rat)

**Sex:** Sex unspecified

**Defining Citation:** [PMID:28707715](#)

**Comments:** Characteristics: In the presence of retinoic acid, the cells may differentiate to TuJ1-positive neurons and to GFAP-positive astrocytes or O4-positive oligodendrocytes (ABM=T0746).

**Category:** Spontaneously immortalized cell line

**Organism:** Rattus norvegicus (Rat)

**Name:** 1464R

**Cross References:** ABM:T0746

**ID:** CVCL\_E5ZF

**Record Creation Time:** 20250423T093752+0000

**Record Last Update:** 20260816T002323+0000

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### Ratings and Alerts

No rating or validation information has been found for 1464R.

No alerts have been found for 1464R.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.