

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

Neuroscreen-1

RRID:CVCL_JY59

Type: Cell Line

Proper Citation

RRID:CVCL_JY59

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_JY59

Proper Citation: RRID:CVCL_JY59

Description: Cell line Neuroscreen-1 is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

Sex: Male

Disease: Rat adrenal gland pheochromocytoma

Comments: Discontinued: Thermo Fisher/Cellomics; Catalog number R04-0001., Characteristics: Compared to the parent cell line, possesses rapid growth and enhanced sensitivity to NGF (Thermo Fisher=R04-0001).

Category: Cancer cell line

Organism: Rattus norvegicus (Rat)

Name: Neuroscreen-1

Synonyms: NeuroScreen-1, Neuroscreen 1, NS-1, NS1

Cross References: Wikidata:Q54930422

ID: CVCL_JY59

Hierarchy: cvcl_0481

Record Creation Time: 20220427T221337+0000

Record Last Update: 20260815T235345+0000

Ratings and Alerts

No rating or validation information has been found for Neuroscreen-1.

No alerts have been found for Neuroscreen-1.

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 [dkNET](#) .

Hering TM, et al. (2020) Contributions of Chondroitin Sulfate, Keratan Sulfate and N-linked Oligosaccharides to Inhibition of Neurite Outgrowth by Aggrecan. Biology, 9(2).