

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

LA1-5s

RRID:CVCL_2549

Type: Cell Line

Proper Citation

ECACC Cat# 06041204, RRID:CVCL_2549

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2549

Proper Citation: ECACC Cat# 06041204, RRID:CVCL_2549

Description: Cell line LA1-5s is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Neuroblastoma

Defining Citation: [PMID:2535691](#), [PMID:15720811](#), [PMID:26342562](#)

Comments: Characteristics: Substrate-adherent type (S-type) (PubMed=15720811).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: LA1-5s

Cross References: ECACC:06041204, Wikidata:Q54901884

ID: CVCL_2549

Vendor: ECACC

Catalog Number: 06041204

Hierarchy: cvcl_1827

Record Creation Time: 20220427T220716+0000

Record Last Update: 20260904T014527+0000

Ratings and Alerts

No rating or validation information has been found for LA1-5s.

No alerts have been found for LA1-5s.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Sajan MP, et al. (2026) Progranulin deficiency in the brain activates an insulin signaling pathway that may promote neurodegeneration. iScience, 29(5), 115720.

Chaves GS, et al. (2026) Hypoxia Promotes an Adrenergic to Mesenchymal Transcriptional Program Transition in Neuroblastoma. Clinical and translational science, 19(3), e70508.

Kaufman ME, et al. (2024) Characterizing Relationships between T-cell Inflammation and Outcomes in Patients with High-Risk Neuroblastoma According to Mesenchymal and Adrenergic Signatures. Cancer research communications, 4(8), 2255.

Fanlo L, et al. (2023) Neural crest-related NXPH1/??-NRXN signaling opposes neuroblastoma malignancy by inhibiting organotropic metastasis. Oncogene, 42(28), 2218.