Resource Summary Report

Generated by NIF on Sep 17, 2026

GM03813

RRID:CVCL_F172
Type: Cell Line

Proper Citation

RRID:CVCL_F172

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_F172

Proper Citation: RRID:CVCL_F172

Description: Cell line GM03813 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Spinal muscular atrophy type 2

Defining Citation: PMID:3941662, PMID:26190808, PMID:26247043, PMID:28284873

Comments: Population: Caucasian., Problematic cell line: Misclassified. Originally thought to be a SMA type 1 (SMA1) cell line but shown to be from a SMA type 2 (SMA2) (PubMed=28284873)..

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: GM03813

Synonyms: GM 3813, SMA1FABE

Cross References: CLO:CLO_0015532, BioSample:SAMN00808545, Coriell:GM03813, Wikidata:Q54838249

ID: CVCL_F172

Record Creation Time: 20220427T215931+0000

Record Last Update: 20260913T003232+0000

Ratings and Alerts

No rating or validation information has been found for GM03813.

No alerts have been found for GM03813.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

McCormack NM, et al. (2021) A high-throughput genome-wide RNAi screen identifies modifiers of survival motor neuron protein. Cell reports, 35(6), 109125.

Pagliarini V, et al. (2020) Combined treatment with the histone deacetylase inhibitor LBH589 and a splice-switch antisense oligonucleotide enhances SMN2 splicing and SMN expression in Spinal Muscular Atrophy cells. Journal of neurochemistry, 153(2), 264.