

Resource Summary Report

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MEB5

RRID:CVCL_5221

Type: Cell Line

Proper Citation

JCRB Cat# JCRB0145, RRID:CVCL_5221

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5221

Proper Citation: JCRB Cat# JCRB0145, RRID:CVCL_5221

Description: Cell line MEB5 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:9719419](#)

Comments: Characteristics: EGF dependent. When deprived of EGF, about 50% of the cells die due to apoptosis within 24h. The remaining cells differentiated into neurons, astrncytes, or oligndendrocytes within 2 weeks.

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: MEB5

Synonyms: MEB 5, MEB-5

Cross References: ChEMBL-Cells:CHEMBL4295451, ChEMBL-Targets:CHEMBL4296469, JCRB:IFO50472, JCRB:JCRB0145, PubChem_Cell_line:CVCL_5221, Wikidata:Q54904993

ID: CVCL_5221

Vendor: JCRB

Catalog Number: JCRB0145

Record Creation Time: 20250130T072122+0000

Record Last Update: 20260905T184056+0000

Ratings and Alerts

No rating or validation information has been found for MEB5.

No alerts have been found for MEB5.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.