

Reuber H-35 | 305210

General information

Description	Reuber H-35 (H4-II-E) is a continuous cell line derived from the H4-II-E cell line. It is a fibroblast-like cell line that grows in the presence of insulin, transferrin, and selenium (ITS) supplements. The cells are typically maintained in DMEM/F12 medium supplemented with 10% fetal bovine serum (FBS) and 10% ITS. The cells are characterized by their high proliferation rate and their ability to form colonies in soft agar.
Organism	Human
Tissue	Epithelial
Disease	Reuber H-35 is a cell line that is used to study the effects of various factors on cell growth and differentiation. It is a model system for studying the effects of growth factors, hormones, and other signaling molecules on cell proliferation and differentiation.
Synonyms	H4II, H-35tc2, Reuber-H-35 2, Reuber H-35 tc2, Reuber H35 tc2, H-35 Reuber tc2, H35 Reuber tc2, RH35 tc2, H-35 tc2, H35 tc2

Cell characteristics

Breed/Subspecies	AxC
Gender	Male
Morphology	Fibroblast-like
Growth properties	High proliferation rate

Cell culture conditions

Citation	RH-35 (Reuber H-35) Cytion 305210
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_4623

Cell culture media and supplements

References

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