

A549-Luc | 305648

General information

Description	A549-Luc is a cell line derived from A549 cells, which are a human epithelial cell line. The cells are immortalized and express luciferase (Luc) under the control of the A549 promoter. The cells are used for studying the regulation of gene expression and for drug screening.
Organism	Human
Tissue	Epithelial
Disease	None

Characteristics

Age	58 years
Gender	Male
Ethnicity	White
Growth properties	Adherent

Identification and documentation

Citation	A549-Luc (Cytion: 305648)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_J242
GMO Status	GMO-S1: A549-Luc (Cytion: 305648) (Luc2 promoter-driven expression vector)

Additional information

