

Product sheet

GES-1 | 305428

Product Information

Description GES-1 is a cell line derived from a patient with a melanoma. It is a highly tumorigenic cell line that grows in suspension. The cell line is characterized by its ability to form colonies in soft agar and its high tumorigenicity in nude mice. The cell line is maintained in DMEM supplemented with 10% FBS. The cell line is a good model for studying melanoma biology and drug response.

Organism Human

Tissue Melanoma

Synonyms GES1

Characteristics

Age 9 months

Gender Male

Cell type Epithelial

Growth properties Adherent

Identification

Citation GES-1 (ATCC CRL-2739) (305428)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_EQ22

GMO Status GMO-S1: SV40

Genetic Information

Tumorigenic Yes

