

Product sheet

HCT116-GFP | 305649

Product Information

Description
HCT116-GFP is a cell line derived from HCT116 cells, which are a human colorectal adenocarcinoma cell line. The GFP gene is stably integrated into the genome of the HCT116 cells, allowing for the expression of green fluorescent protein (GFP) in the resulting HCT116-GFP cells. This cell line is used for various applications, including cell biology, gene expression studies, and drug screening.

Organism *Homo sapiens*

Tissue Colon

Disease Colorectal adenocarcinoma

Synonyms HCT-116, HCT.116, HCT_116, HCT116, HCT116wt, HCT-116/P, HCT-116/parental, CoCL2

Cell Culture

Age 48 days

Gender Male

Ethnicity Caucasian

Growth properties Adherent

References

Citation HCT116-GFP (ATCC CCL-229) | Cytion: 305649

Biosafety level 1

NCBI_TaxID 9606

CellSaurusAccession CVCL_0291

GMO Status GMO-S1: HCT116 cells stably expressing GFP

