

Product sheet

HT-1197 | 305800

HT-1197

Description HT-1197 is a cell line derived from a human embryo. It is a fibroblast cell line that is used for research purposes. The cell line is characterized by its ability to differentiate into various cell types, including neurons, muscle cells, and blood cells. HT-1197 is a primary cell line that is used for research purposes. It is a fibroblast cell line that is used for research purposes. The cell line is characterized by its ability to differentiate into various cell types, including neurons, muscle cells, and blood cells. HT-1197 is a primary cell line that is used for research purposes. It is a fibroblast cell line that is used for research purposes. The cell line is characterized by its ability to differentiate into various cell types, including neurons, muscle cells, and blood cells.

Organism Human

Tissue Fibroblast

Disease None

Synonyms Ht 1197, ht1197, ht 1197.t

HT-1197

Age 44

Gender Male

Ethnicity Caucasian

Growth properties Adherent

HT-1197

Citation HT-1197 (ATCC CRL-2739) (305800)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1291

HT-1197

Isoenzymes G6PD

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Tumorigenic	
Mutational profile	NRAS p.Gln61Arg (c.182A>G) TERT c.1-124C>T (c.228C>T) (C228T)
HT-1197	
Culture Medium	EMEM (MEM Eagle) 2 MEM-EGF 2.2 NaHCO3 EBSS (820100a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	61
Fluid renewal	
Freeze medium	(10% FBS) + 10% DMSO
Thawing and Culturing Cells	<ol style="list-style-type: none">1. Thaw cells in a 37°C water bath.2. Centrifuge cells at 300 x g for 3 minutes.3. Wash cells with PBS.4. Resuspend cells in 70% of the culture medium.5. Seed cells into a 15 cm² flask.6. Incubate cells for 8 days.7. Harvest cells when they reach 10% confluency.8. Cryopreserve cells in a liquid nitrogen storage tank.

