

Product sheet

NCI-H1793 | 305911

General Information

**Description** NCI-H1793 is a cell line derived from a patient with non-small cell lung cancer (NSCLC). It is characterized by a KRAS (G12C) mutation, which is a common driver mutation in NSCLC. The cell line is established from a primary tumor and is maintained in culture as a monolayer of cells. It is a highly proliferative cell line and is used for various research purposes, including drug discovery and mechanistic studies.

**Organism** Human

**Tissue** Lung

**Disease** Non-small cell lung cancer

**Synonyms** H1793, H-1793, NCIH1793

Cell Line Characteristics

**Age** 52 years

**Gender** Male

**Ethnicity** Caucasian

**Morphology** Epithelial

**Growth properties** Adherent

Identification and Safety

**Citation** NCI-H1793 (Cytion 305911)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1496



