

Product sheet

**SH-77 | 305498**

**SH-77**

**Description** SH-77 is a cell line derived from a patient with Small Cell Lung Cancer (SCLC). It is a highly proliferative, anchorage-dependent cell line that grows in suspension. SH-77 is a neuroendocrine carcinoma (CCLE), characterized by its high mitotic rate and typical morphology of small, round cells with scant cytoplasm and hyperchromatic nuclei.

**Organism** Human

**Tissue** Lung, Adipose Tissue

**Disease** Small Cell Lung Cancer

**Applications** Cell-based assays, drug screening, research

**Synonyms** SHP77, SH-77, Shadyside SH-77

**SH-77**

**Age** 54 years

**Gender** Male

**Ethnicity** Caucasian

**Morphology** Small, round cells

**Cell type** Neuroendocrine carcinoma

**Growth properties** High proliferation rate, neuroendocrine characteristics

**SH-77**

**Citation** SH-77 (SH-77 Cytion 305498)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1693



