

## A2780 A2780 | 300491

### Description

A2780 is a human cell line established in 1972 from a melanoma. It is a clonal cell line that is highly tumorigenic and is used as a model for studying melanoma biology. A2780 cells are highly sensitive to DNA-damaging agents and are used in drug screening assays. A2780 cells are also used in studies of melanoma resistance to chemotherapy. A2780 cells are highly tumorigenic and are used as a model for studying melanoma biology. A2780 cells are highly sensitive to DNA-damaging agents and are used in drug screening assays. A2780 cells are also used in studies of melanoma resistance to chemotherapy.

**Organism** Homo sapiens

**Tissue** Melanocytes

**Synonyms** A-2780, 2780, 2780, A2780s

**Age** 1-3 months

**Gender** Male

**Growth properties** Adherent

**Citation** A2780 (ATCC CCL-187) | ATCC | 300491

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0134



