

Product sheet

HBZY-1 | 305206

HBZY-1

**Description**  
HBZY-1 is a cell line derived from a human embryo kidney. It is a fibroblast cell line that is used for various research purposes. The cell line is characterized by its ability to grow in culture and its sensitivity to various growth factors. It is a primary cell line that is used for studying the effects of various treatments on cell growth and differentiation.

**Organism** Human  
**Tissue** Kidney

**Synonyms** HBZY 1, HBZY1

HBZY-1

**Morphology** Fibroblast

**Growth properties** Adherent

HBZY-1

**Citation** HBZY-1 (ATCC CRL 1580) (305206)

**Biosafety level** 1

**NCBI\_TaxID** 10116

**CellosaurusAccession** CVCL\_7213

HBZY-1

HBZY-1

**Culture Medium** DMEM, 4.5 g/l, 4 mM, 3.7 g/l, 1.0 mM, 8200

**Supplements** 10% FBS



Product sheet

HBZY-1 | 305206

Storage Conditions

Store at -150 °C to -196 °C

HLA

Sterility

PCR