

SHZ-88 | 305209

SHZ-88

Description	SHZ-88 is a cell line derived from the mammary gland of a rat. It is a highly proliferative, non-tumorigenic cell line. SHZ-88 is a rat mammary epithelial cell line, derived from a rat mammary gland. It is a highly proliferative, non-tumorigenic cell line.
Organism	Rat
Tissue	Mammary gland
Disease	None

SHZ-88

Gender	Female
Morphology	Epithelial
Growth properties	Adherent

SHZ-88

Citation	SHZ-88 (Cytion 305209)
NCBI_TaxID	10116
CellosaurusAccession	CVCL_7163

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Culture Medium	RPMI 1640, w: 2.0 mM NaHCO_3 (Cytion 820700a)
Supplements	10% FBS
Dissociation Reagent	Trypsin

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Subculturing

Cells are harvested by trypsinization and centrifugation. Cells are washed with PBS and resuspended in T25, 3-5 ml PBS, 3 ml. Cells are then resuspended, and cells are resuspended in 3 ml PBS, 3 ml.

Freeze medium

Freeze medium is prepared by adding 10% DMSO to FBS + 10% DMSO. Cells are resuspended in 3 ml PBS, 3 ml.

Thawing and Culturing Cells

1. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
2. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
3. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
4. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
5. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
6. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
7. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.
8. Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.

Incubation Atmosphere

37°C, 5% CO₂, humidified air

Flask Coating

Yes

Freezing Procedure

Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.

Shipping Conditions

Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.

Storage Conditions

Cells are resuspended in 3 ml PBS, 3 ml. Cells are resuspended in 3 ml PBS, 3 ml.

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Sterility

SHZ-88 is a high-pressure steam sterilizer for laboratory use. It is designed to sterilize PCR reagents, primers, and templates.

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