

B82 | 305173

Description	B82 is a cell line derived from a human breast cancer cell line, NCTC 929, which was established from a primary culture of human breast cancer cells. B82 is a cell line that is highly tumorigenic and is capable of forming tumors in nude mice. B82 is a cell line that is highly tumorigenic and is capable of forming tumors in nude mice.
Organism	Human
Tissue	Epithelial
Synonyms	B82 (ATCC CCL-173), B-82, GM00347, GM-347, GM0347, GM347, GM00347A, GM 0347A
Breed/Subspecies	3T3/Cl8
Age	100 days
Gender	Male
Morphology	Epithelial
Growth properties	Epithelial
Citation	B82 (ATCC CCL-173) Cytion 305173
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_4114

Product sheet

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Culture Medium	DMEM, w: 4.5 g/l Glucose, w: 4 g/l Sodium Pyruvate, w: 3.7 g/l NaHCO ₃ , w: 1.0 g/l Penicillin, w: 1.0 g/l Streptomycin, w: 0.05 g/l Nystatin																												
Supplements	10% FBS																												
Dissociation Reagent	Trypsin																												
Subculturing	1:2 to 1:10 in PBS, T25 flasks																												
Fluid renewal	2 to 3 times per week																												
Freeze medium	DMEM + 10% FBS + 10% DMSO																												
Thawing and Culturing Cells	1. Thaw cells in a 37°C water bath 2. Add 10 ml of DMEM + 10% FBS to a T25 flask 3. Centrifuge at 300 x g for 3 min 4. Remove supernatant and wash cells with PBS 5. Resuspend cells in 1 ml of DMEM + 10% FBS 6. Seed cells into a T25 flask 7. Incubate at 37°C, 5% CO₂ 8. Monitor cell growth and passage when cells reach 70-80% confluency																												
Incubation Atmosphere	37°C, 5% CO ₂																												
Flask Coating	Not required																												
Freezing Procedure	1. Seed cells into a T25 flask <tr><td></td><td>2. Harvest cells when they reach 70-80% confluency<tr><td></td><td>3. Wash cells with PBS<tr><td></td><td>4. Resuspend cells in 1 ml of DMEM + 10% FBS<tr><td></td><td>5. Add 10% DMSO to the medium<tr><td></td><td>6. Seed cells into a cryovial<tr><td></td><td>7. Store cryovial at -150°C<tr><td></td><td>8. Thaw cells in a 37°C water bath<tr><td></td><td>9. Add 10 ml of DMEM + 10% FBS to a T25 flask<tr><td></td><td>10. Centrifuge at 300 x g for 3 min<tr><td></td><td>11. Remove supernatant and wash cells with PBS<tr><td></td><td>12. Resuspend cells in 1 ml of DMEM + 10% FBS<tr><td></td><td>13. Seed cells into a T25 flask<tr><td></td><td>14. Incubate at 37°C, 5% CO₂<tr><td></td><td>15. Monitor cell growth and passage when cells reach 70-80% confluency</td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr></td></tr>		2. 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