

Product sheet

O-342 | 500305

Description	O-342			24		24	O-342
	O-342	O-342/DDP					O-342/DDP
	O-342/DDP	GSH+GSSG	O-342	1.37304110/10		O-342/DDP	
	O-342	O-342/DDP					

Organism

Tissue

Disease

Breed/Subspecies BDIx

Gender

Morphology

Growth properties

Citation O-342 Cytion 500305

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_5847

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Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
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Supplements 10% FBS 1% NEAA

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio	1:4 1:6
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Fluid renewal 2 3

Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
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Thawing and Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation Atmosphere	37°C, 5% CO2
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Flask Coating

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR

STR

Rat_D1Wox31: 108
Rat_D2Wox37: 150
Rat_D19Wox11: 228
Rat_D10Wox8: 266
Rat_D4Wox7: 145
Rat_D2Wox27: 227
Rat_D5Rat33: 136
Rat_D10Wox11: 171
Rat_D1Wox23: 226
Rat_D12Wox1: 410
Rat_D6Wox2: 108
Rat_D8Wox7: 185
Rat_D6Cebr1: 231
SRY: x,x