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 1.373 10^6 nmol/10 10^6 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

Product sheet

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Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1:4 1:6
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
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% $_{CO2}$,
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