Product sheet

[redacted] INS-1 | 300471

[redacted]

Description	[redacted] INS-1 [redacted], [redacted] [redacted]. [redacted] INS-1 [redacted] INS-1 [redacted], [redacted] [redacted] [redacted]-[redacted] INS-1 [redacted]-[redacted] [redacted] Nkx6.1 [redacted], [redacted] [redacted].
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted]
Synonyms	INS1

[redacted]

Breed/Subspecies	NEDH
Age	666 [redacted]
Gender	[redacted]
Cell type	[redacted]
Growth properties	[redacted]/[redacted]

[redacted]

Citation	INS-1 ([redacted] Cytion 300471)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_0352

[redacted]-[redacted]

[redacted] INS-1 | 300471

Products	[redacted], [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS [redacted], [redacted] 2.5 [redacted]/ [redacted] [redacted]-10 [redacted] HEPES
Dissociation Reagent	[redacted]
Subculturing	[redacted] 15 [redacted] [redacted] PBS [redacted] ([redacted]-3-5 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], C

Thawing and Culturing Cells

1. [redacted]
2. [redacted]-150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted]. [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Flask Coating	[redacted], [redacted]

[redacted]INS-1 | 300471

Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]