Product sheet

[illegible] PC-12 | 500311

[illegible]

Description	[illegible] PC-12 [illegible] [illegible] PC12 [illegible] [illegible] PC12 [illegible] PC-12 [illegible] PC12 [illegible]
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Metastatic site	[illegible] ([illegible])
Applications	[illegible] (NGF) [illegible]
Synonyms	[illegible] 12 [illegible] PC12 [illegible] PC12

[illegible]

Age	[illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible]
Cell type	[illegible] ([illegible]/[illegible])
Growth properties	[illegible]/[illegible] ([illegible])

[illegible]

Citation	PC-12 ([illegible] 500311)

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Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_S979
GMO Status	

Receptors expressed	(NGF)
Tumorigenic	
Products	
Karyotype	40 38 xY

Culture Medium	RPMI 1640 2.0 2.0 NaHCO3 (820700a)
Supplements	10 FBS
Dissociation Reagent	TrypLE Express ( )
Subculturing	:
Seeding density	1×10^4 /
Fluid renewal	2 3
Post-Thaw Recovery	48
Freeze medium	50% + 40% + 10% DMSO CM-1 (

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Thawing and Culturing Cells	1. [illegible] 2. [illegible] -150 [illegible] 3. [illegible] 37 [illegible] 4. [illegible] 70% [illegible] 5. [illegible] 15 [illegible] 8 [illegible] 6. [illegible] 300 × [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37 [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible] -78
Shipping Conditions	[illegible] -78 [illegible]
Storage Conditions	[illegible] -150 [illegible] -196 [illegible]

[illegible]

Sterility	[illegible] (PCR) [illegible]

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STR

Rat_D1Wox31: 100
Rat_D2Wox37: 156
Rat_D19Wox11: 228
Rat_D10Wox8: 262,266
Rat_D4Wox7: 145
Rat_D2Wox27: 207
Rat_D5Rat33: 116 118 120
Rat_D10Wox11: 174
Rat_D1Wox23: 226 23
Rat_D12Wox1: 402,406
Rat_D6Wox2: 104
Rat_D8Wox7: 182
Rat_D6Cebr1: 229 231 233
SRY: x Y