Product sheet

RWPE-1 | 305217

[redacted]

Description	[redacted] RWPE-1, [redacted] 54 [redacted] RWPE-1, [redacted] [redacted]-Matrigel, [redacted] RWPE-1 [redacted] [redacted]-[redacted] RWPE-1 [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	RWPE1

[redacted]

Age	54 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	RWPE-1 ([redacted] Cytion 305217)
Biosafety level	RWPE-1 [redacted] 1 [redacted] 2 (BSL-1/2) [redacted] 1 [redacted] 2 [redacted]
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3791

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Karyotype	RWPE-1 45, X,-Y, -51, XY.

Culture Medium	K-SFM (; .)
Supplements	0.05 /BPE, 5 /EGF. BPE -EGF -10 / ,
Dissociation Reagent	
Subculturing	-PBS . T25, -3-5 /PBS, 3 . , ,
Freeze medium	, (FBS) + 10% DMSO , C

Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$, .

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Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted]

Sterility	[redacted]
[redacted]STR	**Amelogenin**: x,y **CSF1PO**: 13 **D13S317**: 8,14 **D16S539**: 9,11 **D5S818**: 12:15 **D7S820**: 10,11 **TH01**: 8,9.3 **TPOX**: 8,11 **vWA**: 14,18 **D3S1358**: 15,16 **D21S11**: 29,31 **D18S51**: 14,16 **Penta E**: 5,12 **Penta D**: 10,13 **D8S1179**: 10,14 **FGA**: 24,25