Product sheet

ZR-75-30 | 305389

[redacted]

Description	ZR-75-30 [redacted] ZR-75-30 [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	ZR75-30, ZR7530

[redacted]

Age	47 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	ZR-75-30 ([redacted] Cytion 305389)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1661

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[illegible]

Mutational profile	[illegible]: [illegible], APPBP2 + HGNC, PHF20L1, [illegible]=APPBP2-PHF20L1. [illegible], BCAS3 + HGNC, HOXB9, [illegible]=BC SKAP1, [illegible]=COL14A1-SKAP1.[illegible], DDX5 + HGNC, DEPTOR, [illegible]=DDX5-DEPTOR. [illegible], BCAS3 + HGNC, ERBB2, ENPP2 + HGNC, PLEC, [illegible]=PLEC-ENPP2, PLEC1-ENPP2.[illegible], PCGF2 + HGNC, TAOK1, [illegible]=TAOK1-PCGF2. [illegible] TIAM1, [illegible]=TIAM1-NRIP1. [illegible], ARHGAP32 + HGNC, TIMM23, [illegible]=TIMM23-ARHGAP32.[illegible], LASP1 + HGNC, TR LASP1. [illegible], CWC25 + HGNC, USP32, [illegible]=USP32-CWC25, USP32-CCDC49.[illegible], OPRD1 + HGNC, ZMYM4, [illegible]=Z BRAF, [illegible], p.Ile326Thr (c.977T>C), Heterozygous, CDH1, [illegible], p.Glu243Ter (c.727G>T), Homozygous.

[illegible]

Culture Medium	RPMI 1640, w: 2.0 mM [illegible], w: 2.0 [illegible]/[illegible] NaHCO3 ([illegible] Cytion 820700a)
Supplements	[illegible] FBS 10% [illegible] 10 [illegible]
Doubling time	110 [illegible]
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible] [illegible] (FBS) + 10% DMSO

Thawing and Culturing Cells

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

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Incubation Atmosphere	37°C, 5%$_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR