Product sheet

ZR-75-30 | 305389

Description	ZR-75-30 . ZR-75-30 ERBB2/HER2 . ZR-75-30 .
Organism	
Tissue	,
Disease	
Metastatic site	
Synonyms	ZR75-30, ZR7530

Age	47
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	ZR-75-30(305389)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1661

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Mutational profile	: , APPBP2 + HGNC, PHF20L1, ( )=APPBP2-PHF20L1. , BCAS3 + HGNC, HOXB9, ( )=BCAS3-HOXB9. HGNC, SKAP1, ( )=COL14A1-SKAP1. , DDX5 + HGNC, DEPTOR, ( )=DDX5-DEPTOR. , BCAS3 + HGNC, ERBB2, ( )=ERBB2-BCAS3. , ENPP2 + HGNC, PLEC, ( )=PLEC-ENPP2, PLEC1-ENPP2. , PCGF2 + HGNC, TAOK1, ( )=T PCGF2. , NRIP1 + HGNC, TIAM1, ( )=TIAM1-NRIP1. , ARHGAP32 + HGNC, TIMM23, ( )=TIMM23-ARHGAP32. HGNC, TRPS1, ( )=TRPS1-LASP1. , CWC25 + HGNC, USP32, ( )=USP32-CWC25, USP32-CCDC49. , OPRD1 + HG ZMYM4, ( )=ZMYM4-OPRD1. , BRAF, , p.Ile326Thr(c.977T>C), , CDH1, , p.Glu243Ter(c.727G>T), .

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS, 10µg/ml
Doubling time	110
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	.
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .

/ / HLA

Sterility	PCR . , .