Product sheet

NCI-H358 | 300430

Description	H-358 NCIH358 NCI-H358 NSCLC EGFR NSCLC EGFR NCI-H358 NCI-H358 p53 H358 SOS1 PROTACs NCI-H358 NSCLC EGFR KRAS
Organism	
Tissue	
Disease	
Synonyms	NCI-H358 H-358 NCIH358

Age	
Gender	
Ethnicity	
Cell type	
Growth properties	

Citation	NCI-H358 Cytion 300430
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1559

NCI-H358 | 300430

Protein expression	UGT- GST PST p53-
Tumorigenic	
Mutational profile	P53

Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Freeze medium	FBS 10 DMSO CM-1

NCI-H358 | 300430

Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

NCI-H358 | 300430

STR

Amelogenin: x,y
CSF1PO: 11 12
D13S317: 8,12
D16S539: 12 13
D5S818: 10 12
D7S820: 10 11
TH01: 6
TPOX: 8,9
vWA: 17
D3S1358: 14 18
D21S11: 28.3
D18S51: 14
Penta E: 18
Penta D: 10 13
D8S1179: 13 14
FGA: 20 21