Product sheet

خلية HCC44 | 305456

معلومات عامة

Description	[illegible] HCC44 [illegible] (NSCLC) [illegible] KRAS [illegible] HCC44. [illegible]
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Synonyms	HCC-44 [illegible] HCC0044 [illegible] 44

الخصائص

Age	54 [illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible]
Growth properties	[illegible]

البيانات التنظيمية

Citation	HCC44 ([illegible] Cytion: 305456)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2060

البيانات الجزيئية الحيوية

خلية HCC44 | 305456

Mutational profile	[redacted]: KRAS [redacted] p.Gly12Cys (c.34G>T) [redacted] [redacted]: TERT [redacted] c.1-124C>A (c.228C>A) [redacted] [redacted]: TP53 [redacted] p.Ser94Ter (c.281C>G) [redacted] (c.524G>T) [redacted]

المواصفات

Culture Medium	RPMI 1640 [redacted]: 2.0 [redacted] [redacted]: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Seeding density	1 [redacted] 3 × 4 [redacted]/
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

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Incubation Atmosphere	37 [illegible]
Shipping Conditions	[illegible] -78 [illegible]
Storage Conditions	[illegible] -150 [illegible] -196 [illegible]

مراقبة الجودة والتحليل الجزيئي

Sterility	[illegible] (PCR) [illegible]