Product sheet

KYSE-410 | 305122

[redacted]

Description	KYSE-410 [redacted] (ESCC) [redacted] KYSE-410 [redacted] p16 (INK4a) [redacted] KYSE-41 [redacted] KYSE-410 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	KYSE 410, KYSE410, Kyse410, KYSE0410

[redacted]

Age	51 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	KYSE-410 ([redacted] Cytion 305122)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1352

[redacted]

[redacted] KYSE-410 | 305122

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	32 [redacted] 45 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	1–3 × 10^4/cm^2
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO
Thawing and Culturing Cells	

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

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

Sterility	PCR