Product sheet

KYSE-410 | 305122

[redacted]

Description	KYSE-410 [redacted] (ESCC) [redacted]. [redacted], KYSE-410 [redacted]. [redacted] p16 (INK4a) [redacted]-KYSE-410 [redacted] CpG 5' [redacted] KYSE-410 [redacted], [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]

[redacted] KYSE-410 | 305122

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	32 [redacted] 45 [redacted]
Subculturing	[redacted] PBS [redacted] T25, [redacted] -3-5 [redacted] PBS, [redacted] 3 [redacted]
Seeding density	1–3*10^4/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

[redacted] KYSE-410 | 305122

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

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]