Product sheet

SW-1463 [redacted] | 300623

[redacted]

Description	[redacted] SW-1463 [redacted] SW [redacted] [redacted] SW-1463 [redacted] SW-1463 [redacted] (high-throughput drug screening programs) [redacted] стратегии [redacted] (personalized medicine strategies)
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Applications	[redacted] 3 [redacted], [redacted]
Synonyms	SW1463, SW 1463

[redacted]

Age	66 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SW-1463 ([redacted] Cytion 300623)
Biosafety level	1
NCBI_TaxID	9606

SW-1463 [redacted] | 300623

CellosaurusAccession	CVCL_1718

[redacted]

Surface antigens	[redacted] A, Rh +
Protein expression	[redacted]
Antigen expression	[redacted] (CEA)
Isoenzymes	ES-D, 1, G6PD, B, PEP-D, 1, PGD, A, PGM1, 1, PGM3, 1-2
Tumorigenic	[redacted]
Ploidy status	[redacted]
Karyotype	2n=46

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [redacted]/[redacted], w: 2.5 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 0.5 [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	TrypLE Express ([redacted])
Subculturing	[redacted] PBS [redacted] T25 [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]

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

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]