Product sheet

[redacted] SW620-Luc | 305704

[redacted]

Description	SW620-Luc [redacted] SW620 [redacted] SW620-Luc [redacted] (BLI) [redacted] SW620-Luc [redacted] SW620 [redacted] KR
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	SW620, SW 620, SW.620

[redacted]

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

[redacted]

Citation	SW620-Luc ([redacted] Cytion 305704)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_J268

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GMO Status	GMO-S1: [redacted] SW-620 [redacted] a-Luc [redacted]

[redacted]

Protein expression	[redacted]
Antigen expression	Luc2 ([redacted], [redacted]-[redacted])
Tumorigenic	[redacted] [redacted]
Mutational profile	[redacted]: p.Gln1338Ter, [redacted]; [redacted]: p.Gly12Val, [redacted]; [redacted]: p.Arg273His, [redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Split ratio	1 [redacted] 3
Seeding density	1 [redacted] 3 x 10^4 [redacted]/[redacted]^2
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] + 10% DMSO [redacted]

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37 4. 70% 5. 15 6. 200 x g 5 7.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Shipping Conditions	
Storage Conditions	−150 −196 °C