Product sheet

SW620-Luc | 305704

Description	SW620-Luc SW620 SW620 SW480 SW620-Luc BLI SW620-Luc KRAS TP53 SW620
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	SW620 SW620 SW.620

Age	51
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	SW620-Luc Cytion 305704
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_J268

SW620-Luc | 305704

GMO Status	GMO-S1 SW-620 a-Luc
Protein expression	
Antigen expression	Luc2
Tumorigenic	
Mutational profile	p.Gln1338Ter p.Gly12Val p.Arg273His p.Pro309Ser
Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Split ratio	1 3
Seeding density	1 3×10⁴/cm²
Fluid renewal	2 3
Freeze medium	10 DMSO

SW620-Luc | 305704

Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 200 x g 5 7.
Incubation Atmosphere	37 5% CO_2
Shipping Conditions	-78
Storage Conditions	-150 -196 80