

Product sheet

SW620-Luc | 305704

General information

Organism	Human
Tissue	Colon
Disease	Colorectal adenocarcinoma
Metastatic site	Colon
Synonyms	SW620, SW 620, SW.620

Cell characteristics

Age	51 years
Gender	Male
Ethnicity	White
Morphology	Epithelial
Growth properties	Adherent


Identification and safety

Citation	SW620-Luc (ATCC CCL-221)   Cytion: 305704
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_J268
GMO Status	GMO-S1: SW-620 a-Luc




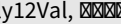



Additional information

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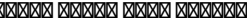
**Protein expression**      

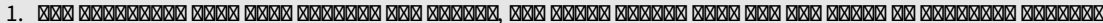












**Tumorigenic**      

**Mutational profile**       p.Gln1338Ter, ;  p.Gly12Val, ;  p.Arg273His, ;  p.Pro309Ser



**Culture Medium**      DMEM

**Freeze medium**       + 10% DMSO 

- Thawing and Culturing Cells**
- 
  -  -150°C 
  -  37 
  -  70% 
  -  15 " 8 " 
  -  200 x g  15 
  - 

**Incubation Atmosphere**      37°C, 5%<sub>CO2</sub> 

**Shipping Conditions**       -78°C

**Storage Conditions**       -150  196 

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