

SW527 | 300640

Description	SW527	1970	SW527	6×10 ⁶
	SW527 G6PD B		HeLa	
	SW527	in vivo		

Organism

Tissue

Disease

Synonyms	SW-527, SW 527
-----------------	----------------

Age	70
------------	----

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	SW527 (Cytion	300640)
-----------------	---------------	---------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_3799
-----------------------------	-----------

SW527 | 300640

Mutational profile	p.Gln1338Ter	p.Gly12Val	p.Arg273His	p.Pro309Ser
---------------------------	--------------	------------	-------------	-------------

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3 (Cytion)
-----------------------	---------------------------------	--------------	----------------	-----------	----------------------------

Supplements	10% FBS
--------------------	---------

Dissociation Reagent	
-----------------------------	--

Freeze medium	10 DMSO
----------------------	---------

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% CO2
------------------------------	-----------

Flask Coating	
----------------------	--

SW527 | 300640

**Freezing
Procedure** -78

**Shipping
Conditions** -78

**Storage
Conditions** -150 -196 80

HLA