

HK-CRISPR-Nup62-mEGFP | 300659

Description	HK-CRISPR-Nup62-mEGFP	Nup62	mEGFP	Nup62
		Nup62		

Organism

Tissue

Disease

Age	30
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	HK-CRISPR-Nup62-mEGFP Cytion	300659
-----------------	------------------------------	--------

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

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

Depositor	EMBL
------------------	------

GMO Status	GMO-S1	HeLa	CRISPR	mEGFP	Nup62
-------------------	--------	------	--------	-------	-------

HK-CRISPR-Nup62-mEGFP | 300659

Protein expression	Nup62, mEGFP
---------------------------	--------------

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
---------------------	-----	-----	-----------	------------	-----	------

Freeze medium	FBS	10 DMSO				CM-1
----------------------	-----	---------	--	--	--	------

Thawing and Culturing Cells	1.					
	2.		-150		3	
	3.		37		40 60	
	4.	70				
	5.		8ml	15ml		
	6.	300 x g 3				
	7.	10ml		2 T25		1
	8.					

Incubation Atmosphere	37	5% CO2
------------------------------	----	--------

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

HK-CRISPR-Nup62-mEGFP | 300659

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR