

Cell Line

PRODUCT INFORMATION			
Cell Line	HAP1	HD Clone	30838
Catalogue ID	c669	Passage	3
Batch ID	37998	Cryopreservation Date	24 June 2019
Genotype	Quality-Controlled Fully Haploid Engineered Wildtype		

PROPERTIES	
Total Cells	1 x10 ⁶
Total Volume	0.4 ml
Cryopreservation Medium	70% IMDM, 20% AU FBS, 10% DMSO
Storage Conditions	Liquid Nitrogen Vapour Phase

CUSTOMER SUPPORT	
Technical Support	technical@horizondiscovery.com
Customer Service	orders@horizondiscovery.com

ADDITIONAL INFORMATION
N/A

QUALITY CONTROL

Test	Test Method	Result
Viability	Post thawing culture	Pass
Mycoplasma	ECACC (Hoechst Stain)	Pass
Sterility	Sterility test using Thioglycolate (TG) Tryptic soya broth (TS)	Pass

Growth Conditions

Recommended Culture Medium	Isocove's Modified Dulbecco's Medium supplemented with 10% FBS.
Cell Line Revival	Rapidly thaw cells in a 37°C water bath. Transfer contents into a tube containing pre-warmed media. Centrifuge the cells, then seed into a tissue culture vessel with up to 10ml of pre-warmed media.
Subculture	Cells are adherent cells that are cultured at 37°C in a humidified atmosphere with 5% CO ₂ . Cells should be passaged every 2-3 days, splitting approximately 1:10 - 1:20.
Recommended Cryopreservation Medium	70% Basal Media, 20% Foetal Bovine Serum, 10% DMSO

FOR RESEARCH USE ONLY

Produced in the UK

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