

Certificate of Analysis

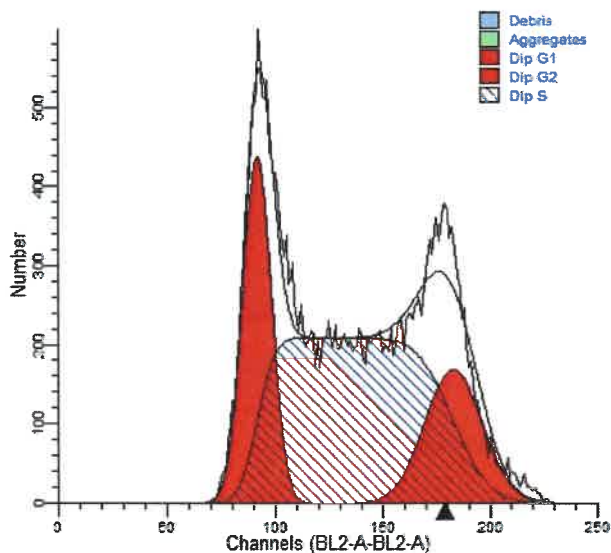
Product Name	Cell Cycle and Apoptosis Kit		
Cat.No.	C6031S	Storage Conditions	-20 &Protect from light.
Lot.No.	210902Z1-02	Expiration Date	01-09-2024
Molecular Formula	N/A	Molecular Weight	N/A
CAS Number	N/A	Excitation Emission	N/A
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	A: colourless solution	Pass	
	B: red solution		
	C: colourless solution		
Weight/volume	A:25-26.25mL	Pass	
	B:1.25-1.3125mL		
	C:500-530 μ L		
Appendix			
The results are shown in the appendix.			
Conclusion	Up to standard	Report Date	3-12-2021
QC	Then .wei 3.12.2021	QA	Din hua. Yu 03.12.2021



Appendix

This Product has been tested and the components have been found to conform to US Everbright quality standards.

Last lot



File analyzed: duizhao.fcs
Date analyzed: 3-Dec-2021
Model: 1DA0n_DSD
Analysis type: Manual analysis

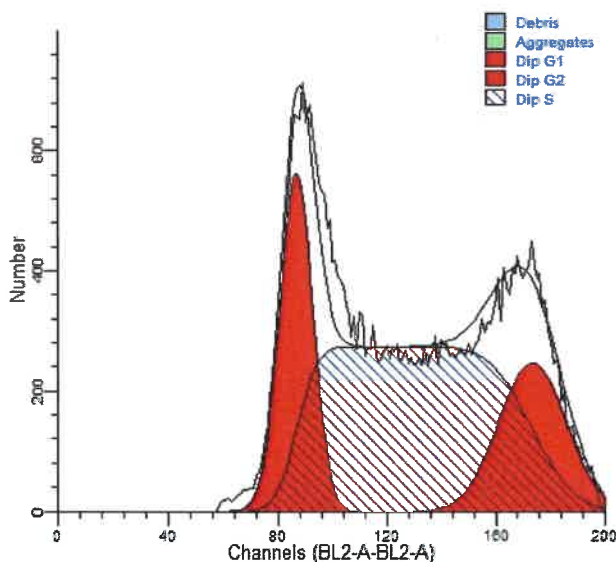
Ploidy Mode: First cycle is diploid

Diploid: 100.00 %
Dip G1: 22.80 % at 91.43
Dip G2: 17.42 % at 182.86
Dip S: 59.78 % G2/G1: 2.00
%CV: 7.24

Total S-Phase: 59.78 %
Total B.A.D.: 0.00 %

Debris: 0.00 %
Aggregates: 0.03 %
Modeled events: 31975
All cycle events: 31965
Cycle events per channel: 346
RCS: 2.832

This lot



File analyzed: zhijian.fcs
Date analyzed: 3-Dec-2021
Model: 1DA0n_DSD
Analysis type: Manual analysis

Ploidy Mode: First cycle is diploid

Diploid: 100.00 %
Dip G1: 21.68 % at 86.70
Dip G2: 18.74 % at 173.40
Dip S: 59.58 % G2/G1: 2.00
%CV: 7.08

Total S-Phase: 59.58 %
Total B.A.D.: 0.00 %

Debris: 0.08 %
Aggregates: 0.00 %
Modeled events: 39885
All cycle events: 39855
Cycle events per channel: 454
RCS: 4.771

