

EV Analysis Platform

NanoFACS Flow Cytometry Report
Single Particle Analysis | Light Scattering

Report Generated: 2026-01-20 12:39

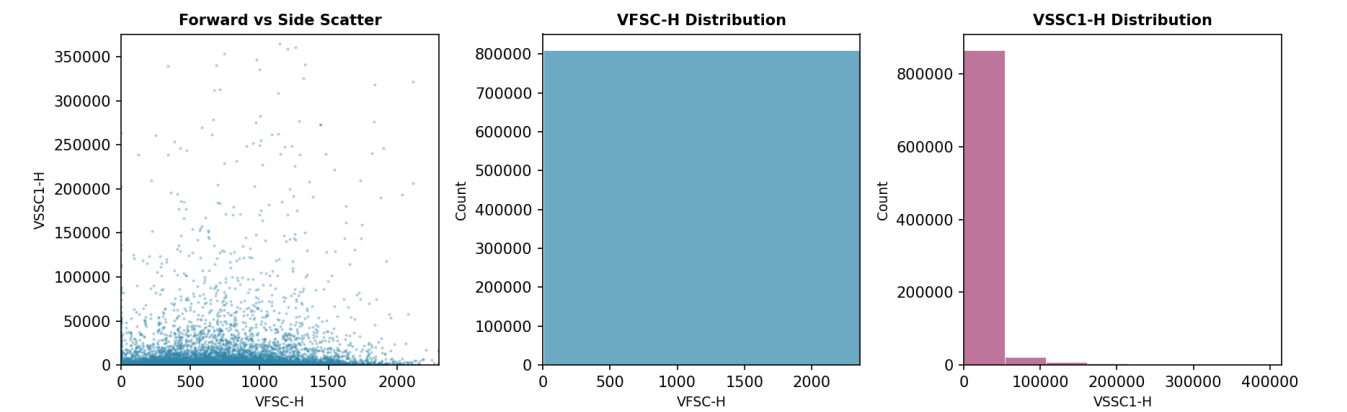
Sample Information

Sample Name:	PC3 EXO1	Total Events:	914,326
Date:	2026-01-20	Channels:	26
Cytometer:	NanoFACS	Mode:	L
Source:	Unknown	Operator:	System

Available Channels

VFSC-H	VFSC-A	VSSC1-H	VSSC1-A
VSSC2-H	VSSC2-A	BSSC-H	BSSC-A
YSSC-H	YSSC-A	RSSC-H	RSSC-A
V447-H	V447-A	B531-H	B531-A
Y595-H	Y595-A	R670-H	R670-A
R710-H	R710-A	R792-H	R792-A
VSSC1-Width	Time		

Scatter Analysis



Channel Statistics

Channel	Mean	Median	Std Dev	Min	Max
VFSC-H	1266.1	696.3	25502.2	8.0	3611531.0
VFSC-A	1484.9	586.8	29500.4	0.0	4301339.0
VSSC1-H	23355.9	2286.4	175315.6	13.2	5378694.5

VSSC1-A	19502.0	1689.4	175565.5	3.0	20366904.0
BSSC-H	7718.3	476.4	85213.6	8.0	5352976.0
BSSC-A	7324.3	401.6	88996.1	0.0	17920148.0

Analysis Software: EV Analysis Platform v1.0 | **File:**

C:\Users\ASUS\Downloads\ev-analysis-platform\backend\nanoFACS\Exp_20251217_PC3\PC3 EXO1.fcs