

Application	Instrument ranking - the more stars, the better the performance							
	Aurora	CytoFLEX		LSR Fortessa		LSRII and Canto II		Verse
	5L	6L	4L	5L	4L	3L	2L	2L
high dimensional (> 40 markers) immunophenotyping	★★★★★	NA	NA	NA	NA	NA	NA	NA
Advanced multi-colour phenotyping	★★★★★	★★★★★	★★★	★★★★★	★★★	★★	★	★
Full spectrum unmixing	★★★★★	NA	NA	NA	NA	NA	NA	NA
Instrument Sensitivity	★★★	★★★★★	★★★★★	★★	★★	★★	★★	★★
autofluorescence detection (label free analysis)	★★★★★	★★★★★	★★★★★	★★	★★	★★	★★	★★
autofluorescence extraction	★★★★★	NA	NA	NA	NA	NA	NA	NA
Dim signal resolution	★★★★★	★★★★★	★★★★★	★★	★★	★★	★★	★★
sub-cellular analysis	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
bacteria	★★★★★	★★★★★	★★★★★	★★★	★★★	★★	★★	★★
nanoparticle analysis	NA	★★★★★	★★★★★	NA	NA	NA	NA	NA
violet scatter for whole blood analysis	★★★★★	★★★★★	★★★★★	NA	NA	NA	NA	NA
signal dynamic range	★★★★★	★★★★★	★★★★★	★★★	★★★	★★★	★★★	★★★