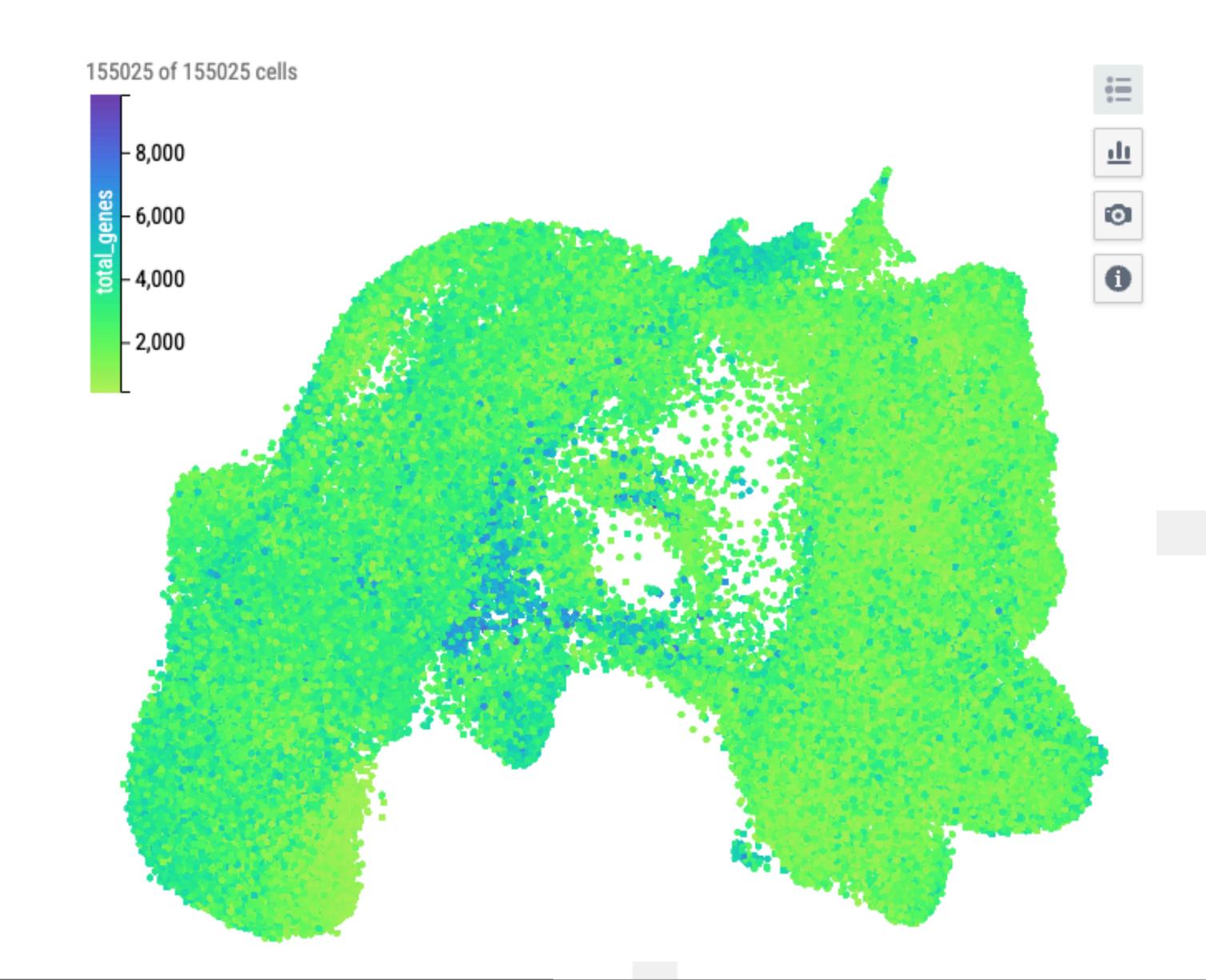
## **Human Cell Atlas**







## Escolha sua estratégia



Key specifications	NextSeq 1000 and 2000 Systems	NovaSeq 6000 System	NovaSeq X Series
Max output per flow cell	540 Gb <sup>a</sup>	3 Tb <sup>b</sup>	8 Tb <sup>C</sup>
Run time (range) <sup>d</sup>	~8–44 hr	~13-44 hr	~17–48 hr
Max reads per run (single reads)	1.8B <sup>a</sup>	10B (single flow cell) <sup>b</sup> 20B (dual flow cells) <sup>b</sup>	26B (single flow cell) <sup>C</sup> 52B (dual flow cells) <sup>C</sup> ,f
Max read length	2 × 300 bp	2 × 250 bp	2 × 150 bp