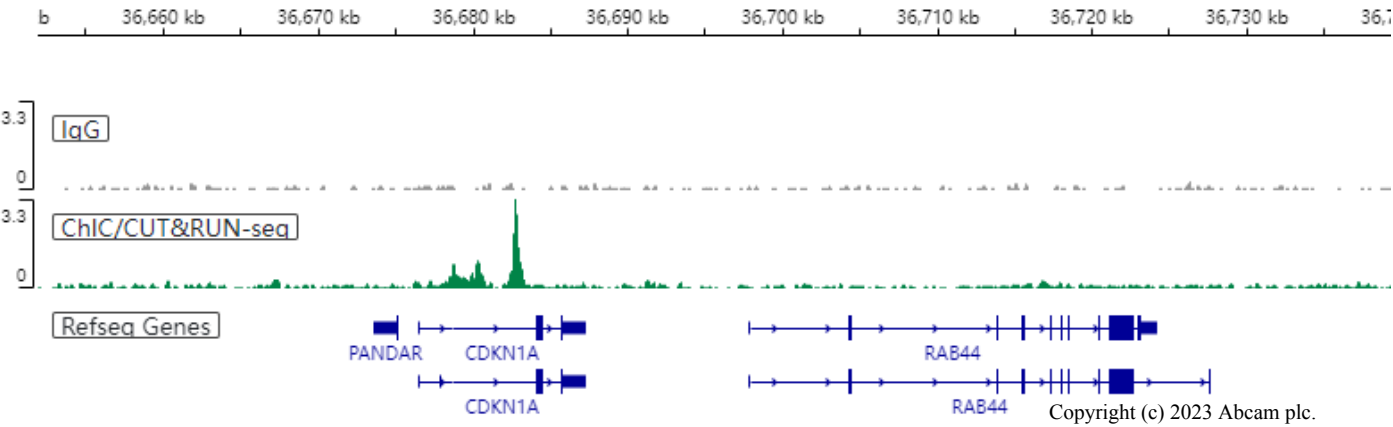


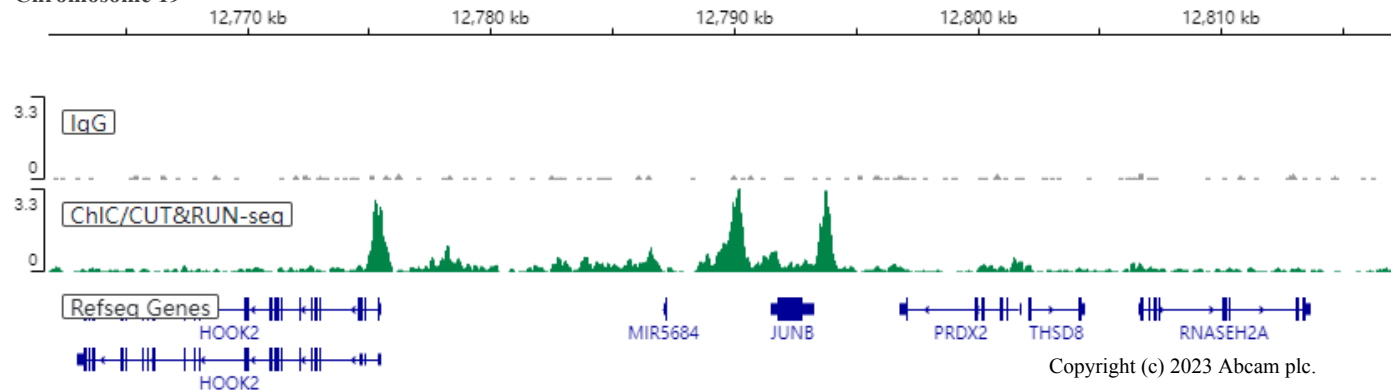
Anti- Smad2 (phospho S255) antibody [EPR2856(N)] - (ab188334)

Application	ChIC/CUT&RUN-seq
Target	Smad2 (phospho S255)
Sample	HaCaT
Treatment	None
Antibody amount	5µg
Cell number	2.5X10 ⁵
Sequencing	NovaSeq 6000 (PE150)
Peak calling	MACS 2.1.0
Reference genome	hg38
Reads	10 million

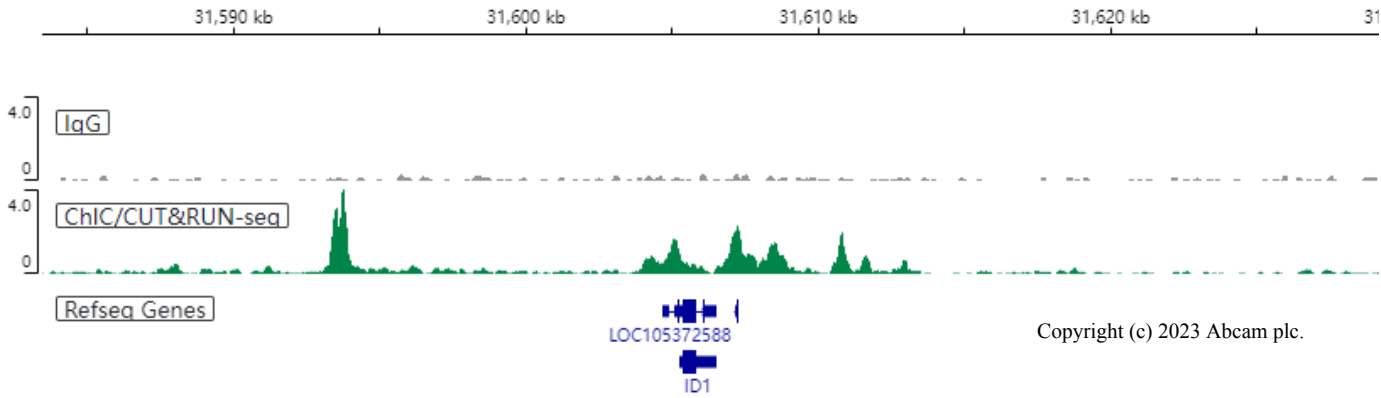
Chromosome 6



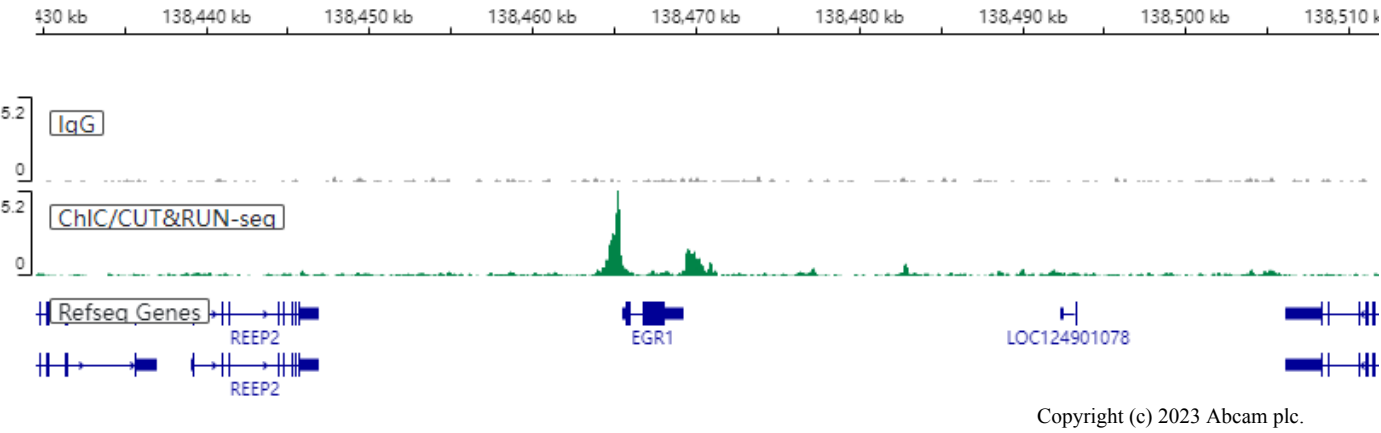
Chromosome 19



Chromosome 20



Chromosome 5



Chromosome 10

