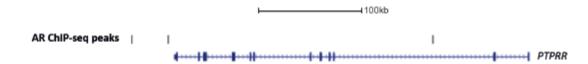
А



в

	Gene location	AR ChIP-seq peaks	Distance to gene (bp)
PTPRR	chr12: 71031853-7131458	chr12: 70958876-70959445	72,408
		ch12: 71026249-71026985	4,868
		ch12: 71237995-71238552	Within gene (intronic)
ADCY1	chr7: 45614125-45762714	chr7: 45697190-45698375	Within gene (intronic)
OPRK1	chr8: 54138276-54164257		
TRIB1	chr8: 126442563-126450647	chr8: 126426832-126427204	15,359
		chr8: 126515354-126516254	73,691
SPRY1	chr4: 124317950-124324915	chr4: 124405934-124406471	81,556
PTGER4	chr5: 40680032- 40693837	chr5: 40685713-40686082	Within gene (intronic)
		chr5: 40720992-40721463	27,155
		chr5: 40721903-40722381	28,066
TSPYL2	chrX: 53111542-53117728	chrX: 53117533-53117984	195
		chrX: 53132418-53132872	14,690