#### example2\_example\_config\_example2, page 1





#### COX2 (involved in inflammation)



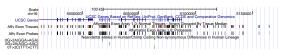
# DPM1 (DPM1)



#### GSC (a gene chosen at random)



### ALG1\_100k (ALG1 with a 100k zoom out)



## COX2\_100k (COX2 with a 100k zoom out)



### DPM1\_100k (DPM1 with a 100k zoom out)



### GSC\_100k (GSC with a 100k zoom out)



### example2\_example\_config\_example2, page 2

## IL10 (involved in immunity)



# OXTR (potentially associated to positive behaviour)



## IL10\_100k (IL10 with a 100k zoom out)



## OXTR\_100k (IL10 with a 100k zoom out)

Scale chr3: 87000 UCSC Genes	100 kb   8750000   8850000   8850000   UCSC Genes Based on RefSeq, UniProt, GenBank, CCDS and Comparative Genomics				
	Affyrnetrix Exon Array 1.0: Normal Tissues - Arrays Grouped By Tissue Median	п	ı	,	 ı
Affy Exon Probes	Affyrhetrix Exon Array 1.0: Probesets  Neandertal Alleles in Human/Chimp Coding Non-synonymous Differences in Human Lineage	П	1		l