A) Jaccard similarity in Rat annotation sets B) Measurable expression with different rat annotation sets annotation pair intron exon 40k 120k Jaccard Jaccard 35k 100k of transcripts similarity similarity 30k 80k Ensembl V90/ 0.658 0.749 25k RefSeq of 20k 60k Number 15k CAT/Ensembl V90 0.649 0.74 40k Number 10k 0.648 0.841 CAT/RefSeq 20k 5k Ensembl V90/ 0.514 0.364 0k 0k **MAKER** RefSeo 0.484 0.334 CAT/MAKER 0.464 0.337 MAKER/RefSeg