**S\_cerevisiae Command lines**

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto index -i Scer\_transcrptom.idx genes\_cerevisiae.fa

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Scer\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Scer/ribo2 -t 8 --single -l 200 -s 20 Scer\_ribo\_seq\_2.fastq

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Scer\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Scer/ribo1 -t 8 --single -l 200 -s 20 Scer\_ribo\_seq\_1.fastq

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Scer\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Scer/rna1 -t 8 --single -l 200 -s 20 Scer\_RNA\_seq\_1.fastq

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Scer\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Scer/rna2 -t 8 --single -l 200 -s 20 Scer\_RNA\_seq\_2.fastq

**S\_paradoxus command lines**

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto index -i Spar\_transcrptom.idx genes\_paradoxus\_noint.fa

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Spar\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Spar/ribo1 -t 8 --single -l 200 -s 20 Spar\_ribo\_seq\_1.fastq

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Spar\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Spar/ribo2 -t 8 --single -l 200 -s 20 Spar\_ribo\_seq\_2.fastq

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Spar\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Spar/rna1 -t 8 --single -l 200 -s 20 Spar\_RNA\_seq\_1.fastq

/usr/home/m/077/tug51373/Seq/Final/kallisto\_linux-v0.43.1/kallisto quant -i Spar\_transcrptom.idx -o /usr/home/m/077/tug51373/Seq/Final/Spar/rna2 -t 8 --single -l 200 -s 20 Spar\_RNA\_seq\_2.fastq