cd /mnt/compomics/Nicolas/Bioutilities/cp-dt\_64

./cp-dt --help (to check that command works)

./cp-dt --version (1.1b so far)

# Yeast Gold

./cp-dt --fasta-file /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/Yeast/uniprot-%28organism%3A559292+keyword%3A1185%29+AND+reviewed%3Ayes.fasta --peptides --peptide-threshold 0.1 --min-weight 600 --max-weight 4000 > /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/Yeast/Peptides/Digestion/YeastGold\_01TS.txt

# Yeast Gold p > 0.9

./cp-dt --fasta-file /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/Yeast/uniprot-%28organism%3A559292+keyword%3A1185%29+AND+reviewed%3Ayes.fasta --peptides --peptide-threshold 0.9 --min-weight 600 --max-weight 4000 > /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/Yeast/Peptides/Digestion/YeastGold\_01TS.txt

# Mouse Gold

./cp-dt --fasta-file /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/MouseGold/uniprot-%28organism%3A10090+keyword%3A1185%29+AND+reviewed%3Ayes.fasta --peptides --peptide-threshold 0.1 --min-weight 600 --max-weight 4000 > /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/MouseGold/Peptides/Digestion/MouseGold\_01TS.txt

# Human Gold

./cp-dt --fasta-file /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/HumanGold/uniprot-%28organism%3A9606+keyword%3A1185%29+AND+reviewed%3Ayes.fasta --peptides --peptide-threshold 0.1 --min-weight 600 --max-weight 4000 > /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/HumanGold/Peptides/Digestion/HumanGold\_01TS.txt

# Human Gold (if error)

./cp-dt --fasta-file /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/HumanGold/uniprot\_HumanGold.FASTA --peptides --peptide-threshold 0.1 --min-weight 600 --max-weight 4000 2> /mnt/compomics/Nicolas/R\_Projects/FocusHydrophil/data/Protein/HumanGold/HumanGold\_01TS.txt