TRA2A-human HepG2 ENCFF917NGY template TRA2A-human HepG2 ENCFF917NGY non-template 100nt flanking intronic window -100nt flanking intronic window wG4 — woG4 wG4 — woG4 Upstream Downstream Upstream Downstream 10.0 15 -7.5 Enrrichment 101 Enrrichment 5.0 5 2.5 -0 0.0 -100 100 200 -200 -100 0 100 200 -200 -100 100 200 -200 -100 0 100 200 -2000 0 Position Position