FASTKD2-human K562 ENCFF885BWV non-template FASTKD2-human K562 ENCFF885BWV template 100nt flanking intronic window — wG4 — woG4 100nt flanking intronic window — wG4 — woG4 Upstream Downstream Upstream Downstream 3 -3 -Enrrichment 5 Enrrichment 5 -100 100 200 -200 -100100 200 -100 100 200 -200 -100100 200 -200-200 Position Position