FASTKD2-human K562 ENCFF943JBN non-template FASTKD2-human K562 ENCFF943JBN template 100nt flanking intronic window — wG4 — woG4 100nt flanking intronic window — wG4 — woG4 Upstream Downstream Upstream Downstream Enrrichment Enrrichment 5 -200 -100 100 200 -200 -100100 200 -100 100 200 -200 -100100 200 -200 Position Position