FUS-human K562 ENCFF446LST non-template FUS-human K562 ENCFF446LST template 100nt flanking intronic window — wG4 — woG4 100nt flanking intronic window — wG4 — woG4 Upstream Downstream Upstream Downstream 2.0 2.0 1.5 Enrrichment - 5.1 Enrrichment 1.0 -0.5 0.5 -100100 200 -200 -1000 100 200 -200 -100 0 100 200 -200 -1000 100 200 -2000 Position Position