chr ins.start ins.end amp.name fwdp.seq revp.seq fwdU.seq revU.seq insert.seq fwdMaxTm revMaxTm fwdNumTBlock revNumTBlock pass gc\_count fwd\_e2e rev\_e2e total\_reads fwd\_reads rev\_reads N\_barcode Panel fwdp.mean.map fwd.min.map revp.mean.map revp.min.map ins.mean.map ins.min.map fwdpvsp\_mq fwdpvsp\_a1 fwdpvsp\_a2 fwdpvsi\_mq fwdpvsi\_a1 fwdpvsi\_a2 revpvsp\_mq revpvsp\_a1 revpvsp\_a2 revpvsi\_mq revpvsi\_a1 revpvsi\_a2 total\_e2e strand\_bias class