## Sample clustering on all genes in AA Dentate Gyrus 240 R12587 R12654 220 R12638 R12651 R12674 200 R12632 R12619 R12679 Height R11445 180 R10709 R10706 R12680 R12618 R12935 R12219 -R12642 R10716 R12848 R12209 -R12646 160 R12747 R10700 R12212 R12232 R12594 R12204 R12858 R12214 R12623 R12228 R12745 R12574 -R12611 R12771 R12837 140 R12778 R12753 R12238 R11455 R11458 R12206 R12580 R12226 R12608 R12601 Sample clustering on all genes in EA Dentate Gyrus 240 R12653 220 R11463 R11452 200 R10713 R12841 R11450 180 Height R12741 R12746 — R12787 R12652 R12800 160 R12687 R12740 R12748 R11470 -R12804 R12685 R12579 R11457 R12628 R12774 R12783 R12208 R12225 R11468 R12629 140 R12744 R12644 R12755 -R12789 R12572 R12576 R12782 R11449 R12663 -R12236 R12640 R12641 R12790 120 R12673