



Figure AF2b

## Figure AF2a - Alignment of precursor sequences for microRNA mir-421

ref|NW\_048043.1|RnX\_2568 *Rattus norvegicus* chromosome X WGS supercontig

<i>R. norvegicus</i>	NW_048043.1	3077508	CACACTGTA <b>GGCCTCATTAAATGTTTGTG</b> GAATGAAAAAATGAATCATCAACAGACATTAATTGGGCGCCTGCTCTGTG	3077429
<i>H. sapiens</i>	AC004386.1	5060	CACATTGTA <b>GGCCTCATTAAATGTTTGTG</b> GAATGAAAAAATGAATCATCAACAGACATTAATTGGGCGCCTGCTCTGTG	4982
<i>M. musculus</i>	AL683845.15	39424	CACATTGTA <b>GGCCTCATTAAATGTTTGTG</b> GAATGAAAAAATGAATCATCAACAGACATTAATTGGGCGCCTGCTCTGTG	39346

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