MouseAstroCulture TrtGroup E.619 #500 4 E.667 #813 NegCtrlNone E.667 #821 NegCtrlSingle E.619 #498 2 E.622 #509 NegCtrlPooled E.622 #514 NegCtrlNil E.622 #507 E.667 #819 NegCtrlMerged 0 E.586 #394 NegCtrlAll E.586 #399 PositiveNone E.619 #506 -2 E.679 #962 **PositiveSingle** E.679 #958 **PositivePooled** E.586 #395 -4 E.622 #508 **PositiveNil** E.670 #836 PositiveMerged E.679 #960 E.619 #496 **PositiveAll** E.670 #835 E.586 #401 E.670 #837 E.586 #398 E.667 #814 E.667 #816 E.670 #838 E.- #MouseAstroCulturePositiveAll E.619 #497 E.- #MouseAstroCulturePositiveMerged E.667 #812 E.586 #414 E.619 #499 E.679 #963 E.586 #400 E.667 #815 E.667 #820 E.586 #397 E.643 #655 E.679 #959 E.679 #961 E.697 #1094 -500bp **TrtGroup** 500bp 5'UTR start 5'UTR end