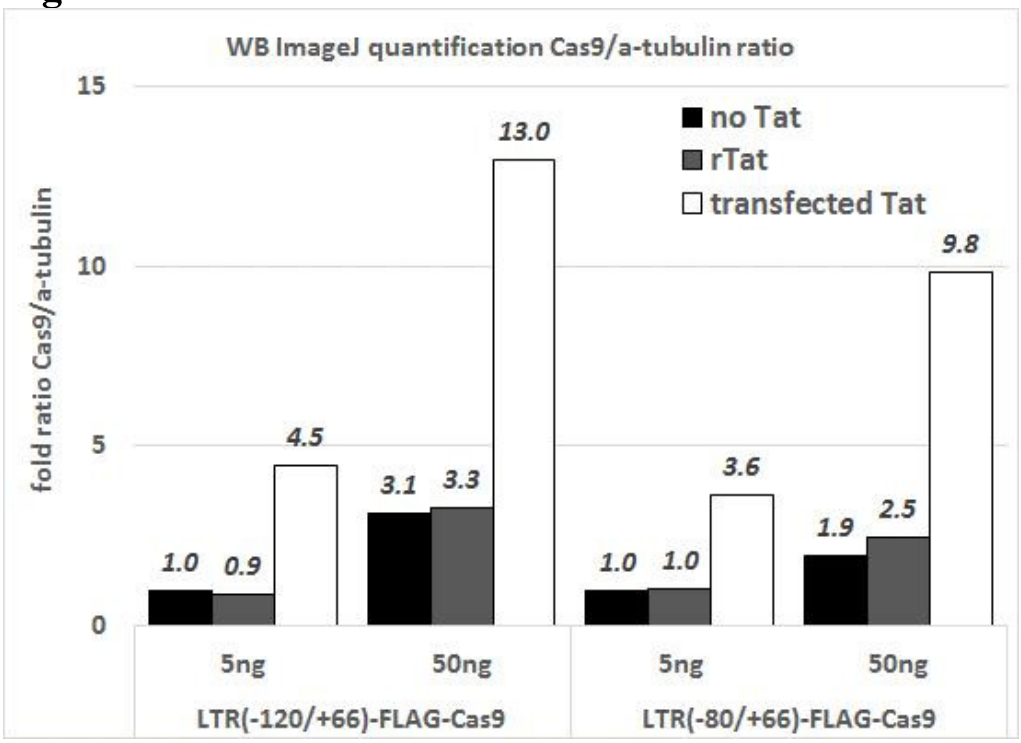
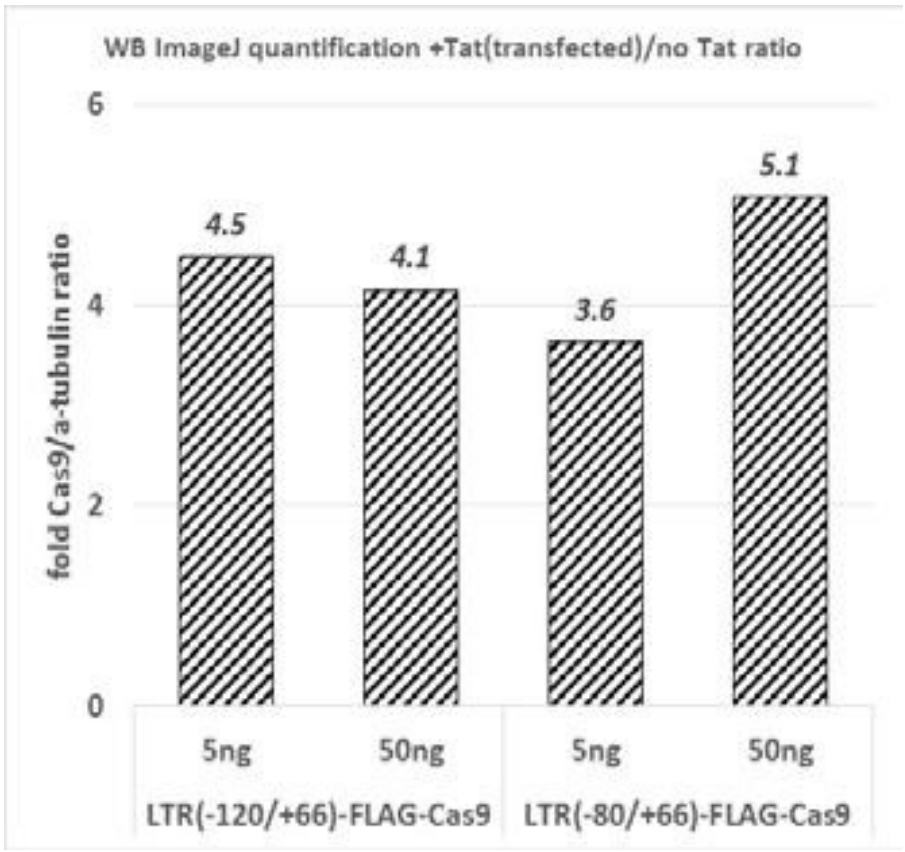
Fig. 4B


WB ImageJ quantification Cas9/a-tubulin ratio
fold ratio Cas9/a-tubulin
15
10
5
0
no Tat
rTat
transfected Tat
1.0
0.9
4.5
3.1
3.3
13.0
1.0
1.0
3.6
1.9
2.5
9.8
5ng
50ng
5ng
50ng
LTR(-120/+66)-FLAG-Cas9
LTR(-80/+66)-FLAG-Cas9


WB ImageJ quantification +Tat(transfected)/no Tat ratio
fold Cas9/a-tubulin ratio
6
4
2
0
4.5
4.1
3.6
5.1
5ng
50ng
5ng
50ng
LTR(-120/+66)-FLAG-Cas9
LTR(-80/+66)-FLAG-Cas9