

Point mutations made in Activin A prehelix-switch
E48A
F49A
V50A
F51A
L52A
Q53A
K54A
Y55A
P56A

Supplementary Figure 4: Point mutations made in the prehelix region of activin A prehelix-switch. Single point mutations to alanine made in the prehelix region of activin A prehelix-switch do not decrease signaling of this ligand through Alk5. Residue numbers correspond to those in myostatin.