**Pull down assay 7-8-14**

Do 2 batches of tubes: one for X-linking and one for non.

- Get 100 ul of GST beads per each sample except for the GST which should be already with beads.

- Wash the beads with PBS three times.

- Do the last wash in PBS+ BSA 1%.

- Add 200 ul of PBS +BSA 1% to each 100 ul of GST beads.

- Make 300 ul aliquots of beads if you used only one tube.

- Add 20 ul of Drebrin 1mg/ml.

- Add 15 ul of old or new Zo1

- Use 15 ul of GST.

- Add 30-40 ul of CT 234 to each tube.

- Let the tubes binding over night at 4 degrees on the wheel.

- The day after, after X-linking on one batch of tubes, wash the beads at 4 degrees with PBS for 3 times.

- Aspirate the supernatant and add 20 ul of LSD+ 5% BME to each tube.

- Boil for 5 minutes and load the gel for the western blot.