group A 1 ANGIOGENESIS -DNA REPAIR -46/150 PROTEIN SECRETION -APOPTOSIS -56/161 KRAS SIGNALING DN -HEDGEHOG SIGNALING -WNT BETA CATENIN SIGNALING -INTERFERON GAMMA RESPONSE padi 1.00 COAGULATION pathway 0.75 MYOGENESIS -0.50 MITOTIC SPINDLE -66/199 0.25 MYC TARGETS V1 -ADIPOGENESIS -0.00 ALLOGRAFT REJECTION -ESTROGEN RESPONSE LATE -COMPLEMENT -86/200 APICAL JUNCTION -55/200 IL6 JAK STAT3 SIGNALING -31/87 REACTIVE OXYGEN SPECIES PATHWAY -16/49 INTERFERON ALPHA RESPONSE -32/97 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 **NES**