TCGA KIRC

Volcano plot: x-axis labeled "Δ ssGSEA score, chemox high vs chemox low" ranging from -0.25 to over 0.50; y-axis labeled "-log₁₀ pFDR" ranging from 0 to 80.

Legend:
- upregulated (red)
- downregulated (blue)
- ns (gray)

Labeled points:
- second messenger molecules
- IFN gamma signaling
- PD1 signaling
- chemokine receptors bind chemokines
- immunoregulation: lymphoid ↔ non-lymphoid cell
- costimulation by the CD28 family
- IFN alpha beta signaling
- IL21 signaling
- IFN signaling
- FLT3 signaling through SRC kinases
- DAP12 signaling
- IL9 signaling
- DAP12 interactions
- FCGR activation
- NEF and signal transduction
- antigen activates BCR leading to second messengers
- GPVI mediated activation cascade
- signaling by the BCR
- FCERI mediated Ca2+ mobilization
- FCERI signaling
- cell surface interactions at the vascular wall
- parasite infection
- FCGR dependent phagocytosis
- FCERI mediated NF-kB activation
- anti inflammatory response
- FCGR3a mediated IL40 synthesis