TWAS vs SCZD differential expression

- **BEST GWAS**
  - p < 5e−08

- Risk Loci by BEST GWAS
  - FALSE
  - TRUE

### Scatter Plots

- **Gene:**
  - ρ = 2.96e−02
  - ρ = 1.90e−02
  - ρ = −9.45e−04
  - ρ = 5.21e−03

- **Exon:**
  - ρ = 3.84e−03
  - ρ = 9.66e−05
  - ρ = 1.97e−02

- **Junction (jxn):**
  - ρ = −1.03e−02
  - ρ = 8.44e−02
  - ρ = 5.53e−04

- **Transcript (tx):**
  - ρ = 1.25e−02
  - ρ = 6.63e−03
  - ρ = −1.06e−02

### Axes
- **TWAS Z score**
- **SCZD vs control t-statistic**

### Data Sources
- **DLPFC**
- **HIPPO**

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**Risk Loci by BEST GWAS**

- **FALSE**
- **TRUE**