Norman Seen0 Top20 Seen2 Top20 1.2 Buffering 1.0 Synergy 0.8 Ψ Φ Σ 0.4 0.2 0.0 **GEARS Biolord** GEARS SCELMO **Biolord** CPA SCELMO CPA scGPT NoPerturb NoPerturb Baseline_2 PerturbNet scGPT scFoundation Baseline_2 PerturbNet scFoundation