

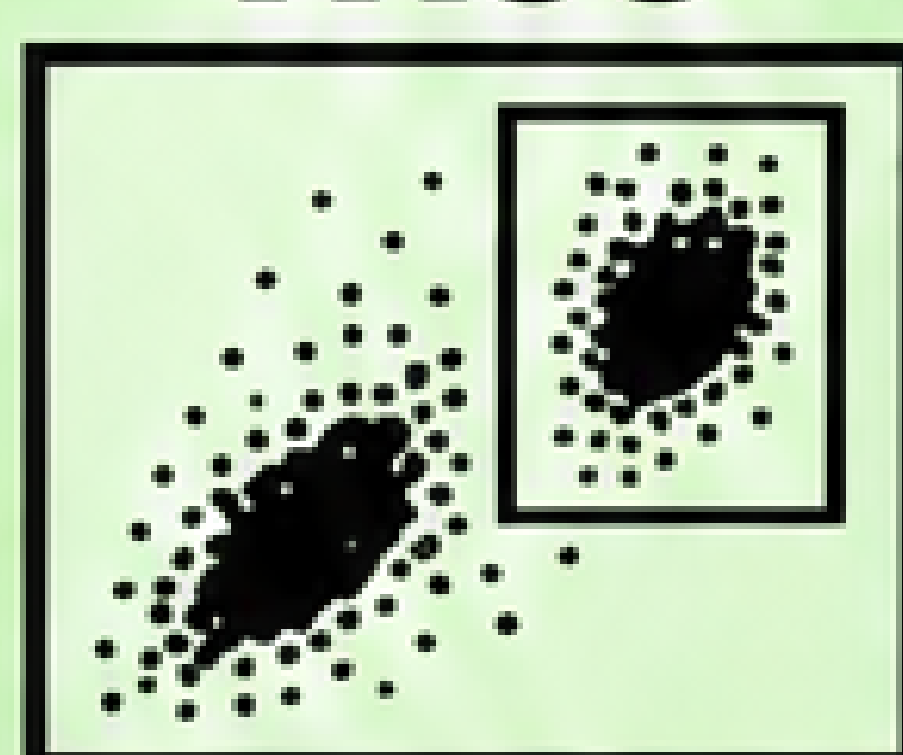
PROPOSAL TESTS MACROPHAGE TGF- β 1 REGULATION

CAN SPMS REJUVENATE THE STEM-CELL NICHE?

YOUNG DONORS

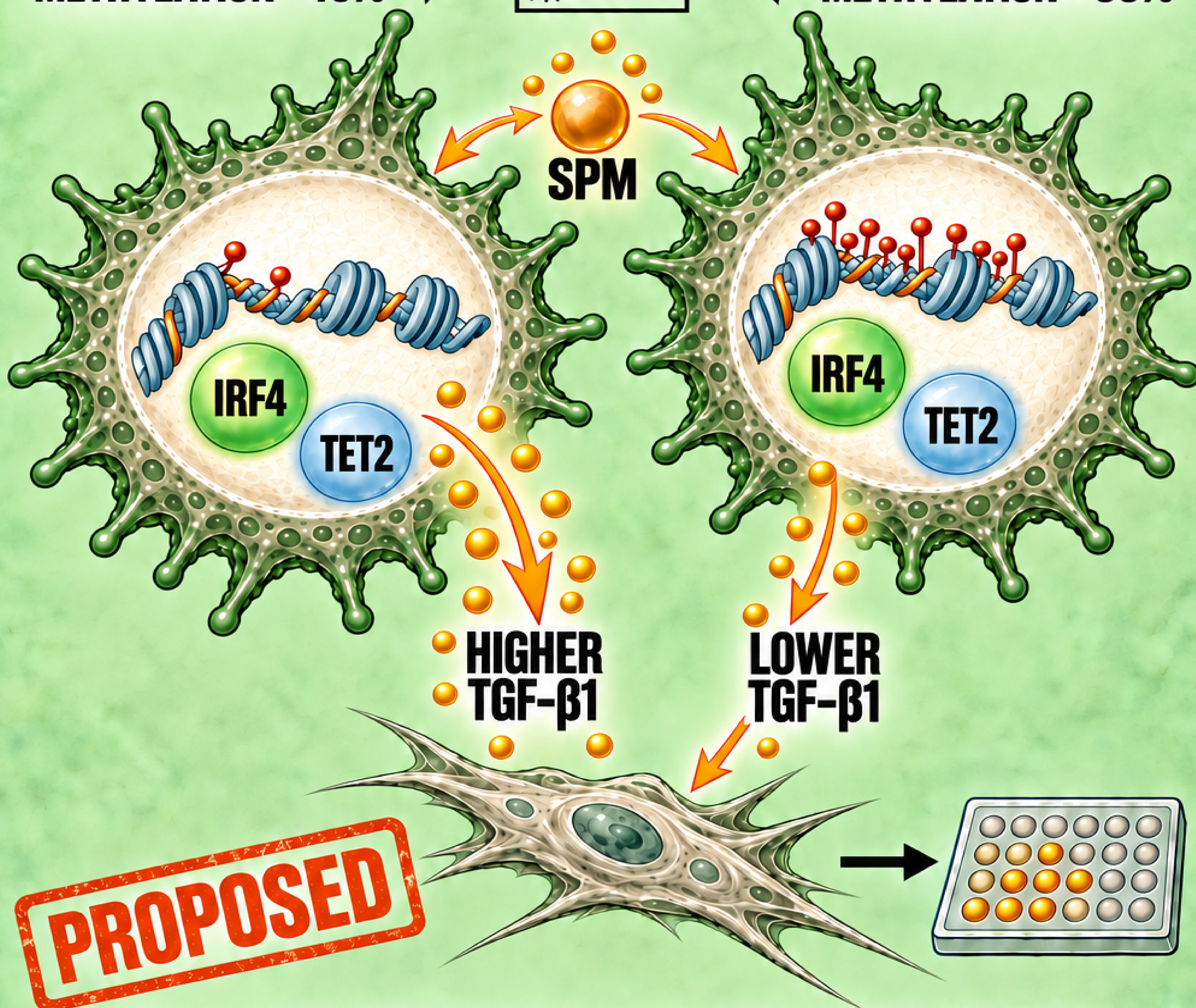
AGE 20-30 YEARS
METHYLATION <10%

FACS



OLDER DONORS

AGE 65-75 YEARS
METHYLATION >60%



TESTS AGE-DEPENDENT INVERSE PREDICTION