

NAD⁺ REGULATES MACROPHAGE TGFB1 SILENCING

PROPOSED TEST

AGED HUMAN MACROPHAGES
FOR STEM-CELL NICHE
REJUVENATION



PREDICTED TGF-β1 ↓ >50%



SIRT6 INHIBITOR REVERSES PREDICTION

NMN 1 mM · 48 h

 VEHICLE + SPM

 NMN → SPM

 NMN + OSS_128167 → SPM