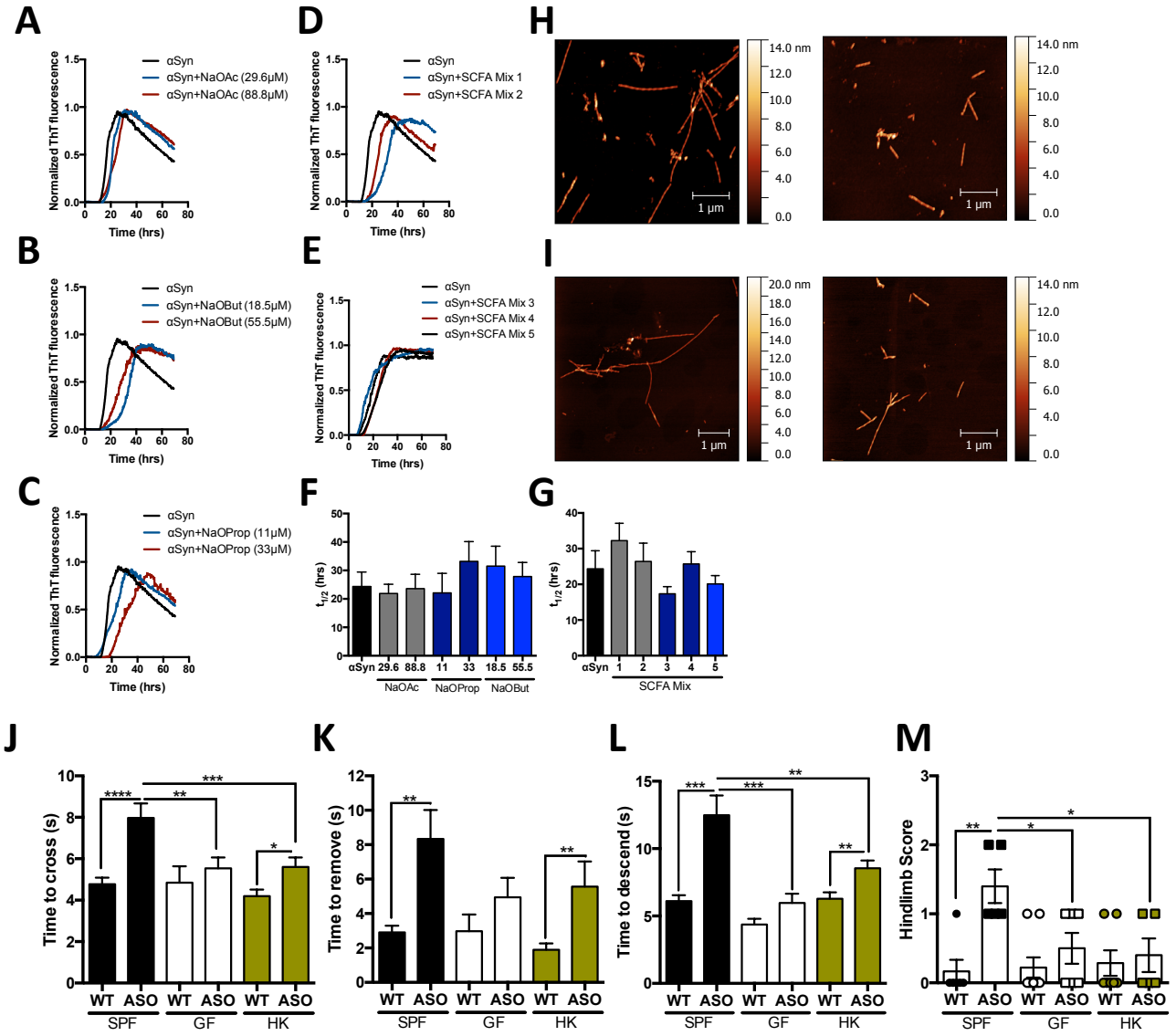
Figure S4


A
αSyn
αSyn+NaOAc (29.6μM)
αSyn+NaOAc (88.8μM)
Normalized ThT fluorescence
Time (hrs)
B
αSyn
αSyn+NaOBut (18.5μM)
αSyn+NaOBut (55.5μM)
C
αSyn
αSyn+NaOProp (11μM)
αSyn+NaOProp (33μM)
D
αSyn
αSyn+SCFA Mix 1
αSyn+SCFA Mix 2
E
αSyn
αSyn+SCFA Mix 3
αSyn+SCFA Mix 4
αSyn+SCFA Mix 5
F
$t_{1/2}$ (hrs)
αSyn 29.6 88.8 11 33 18.5 55.5
NaOAc
NaOProp
NaOBut
G
$t_{1/2}$ (hrs)
αSyn 1 2 3 4 5
SCFA Mix
H
14.0 nm
1 μm
I
20.0 nm
14.0 nm
1 μm
J
Time to cross (s)
K
Time to remove (s)
L
Time to descend (s)
M
Hindlimb Score
WT ASO WT ASO WT ASO
SPF GF HK