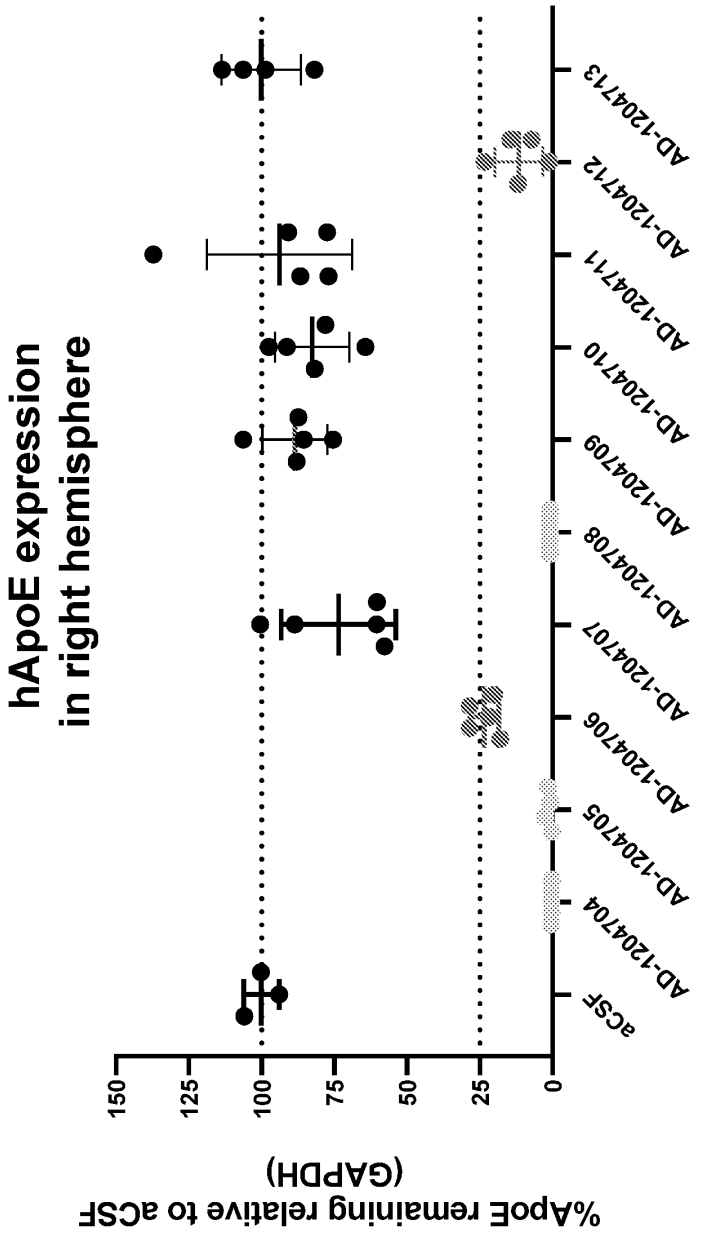

hApoE expression
in right hemisphere
%ApoE remaining relative to aCSF
(GAPDH)
150
125
100
75
50
25
0
aCSF
AD-1204704
AD-1204705
AD-1204706
AD-1204707
AD-1204708
AD-1204709
AD-1204710
AD-1204711
AD-1204712
AD-1204713

Figure 1A

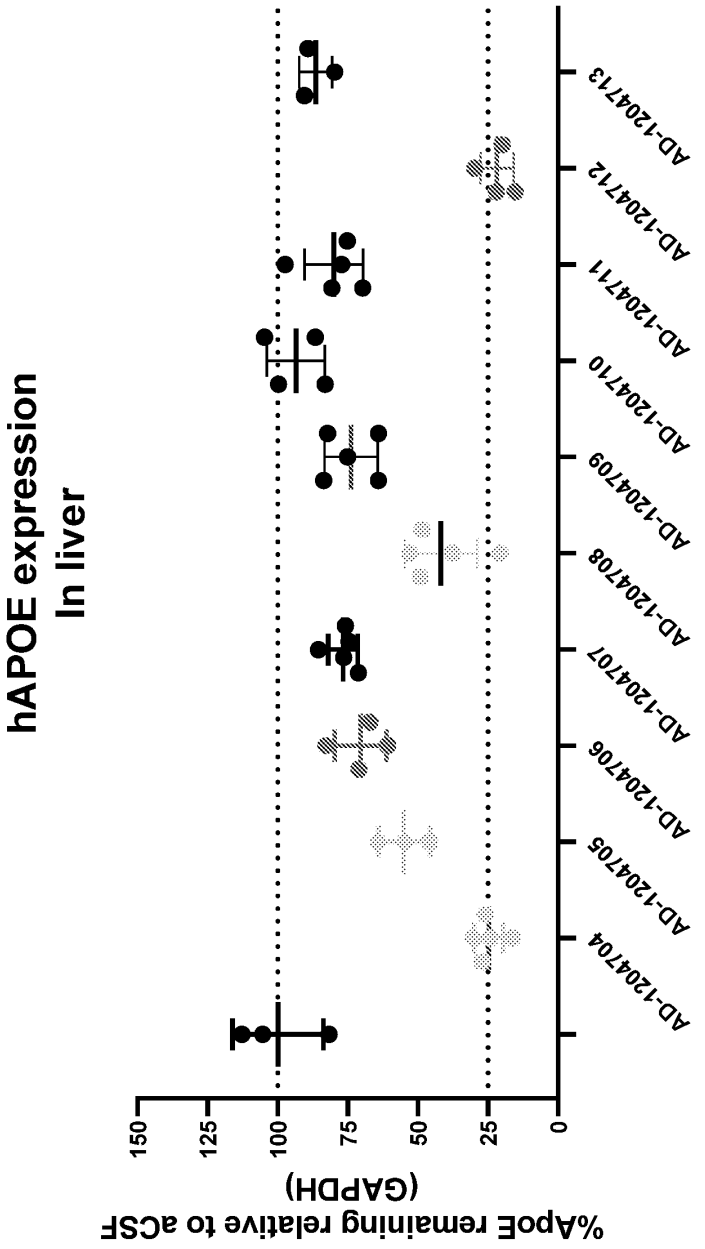

hAPOE expression
In liver
%ApoE remaining relative to aCSF
(GAPDH)
150
125
100
75
50
25
0
AD-1204704
AD-1204705
AD-1204706
AD-1204707
AD-1204708
AD-1204709
AD-1204710
AD-1204711
AD-1204712
AD-1204713

Figure 1B

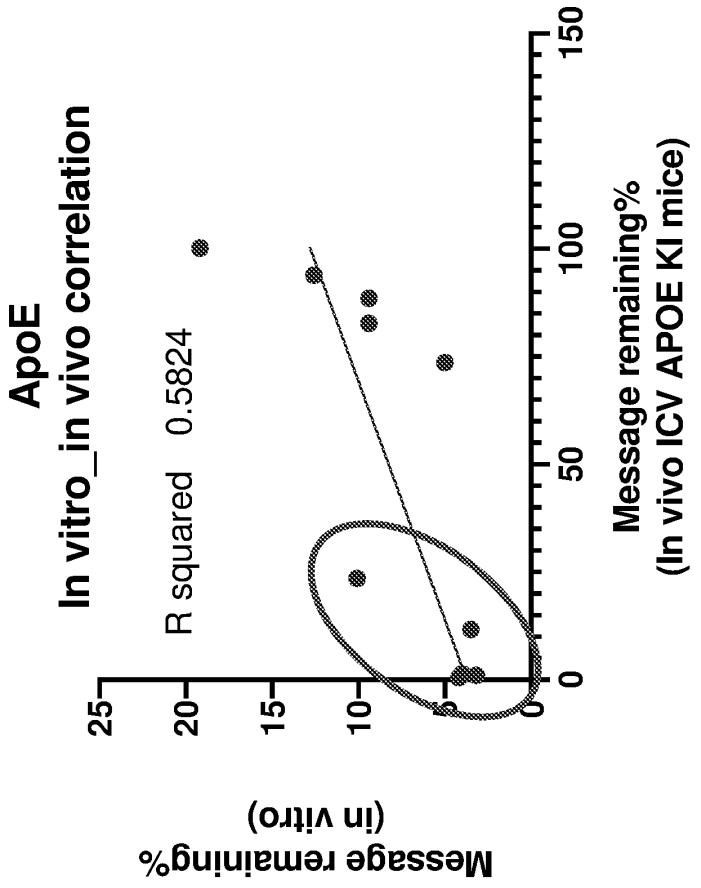

ApoE
In vitro_in vivo correlation
R squared 0.5824
Message remaining%
(in vitro)
Message remaining%
(In vivo ICV APOE KI mice)
0
5
10
15
20
25
0
50
100
150

Figure 2