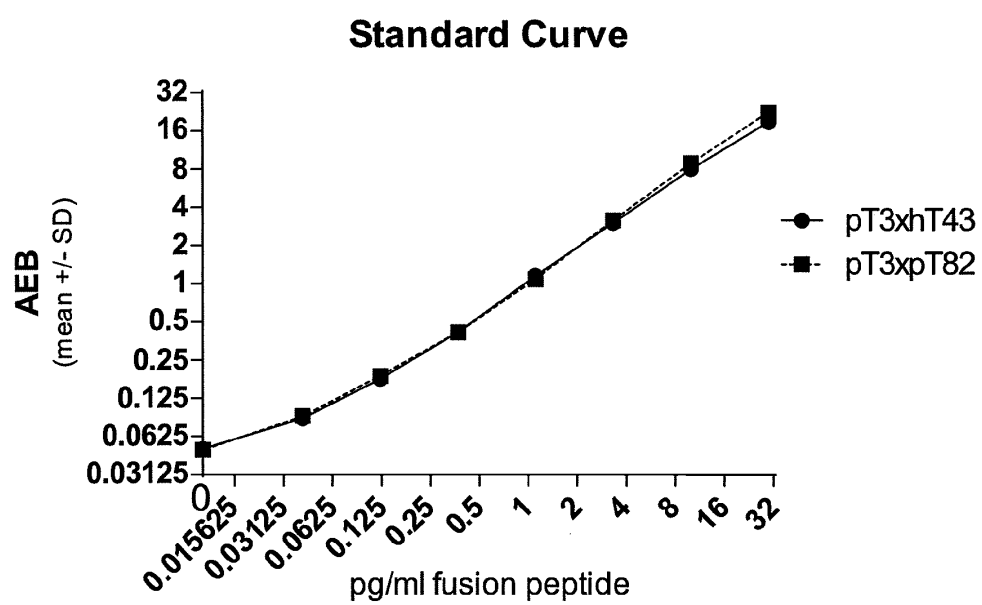


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FIG. 1

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FIG. 2A

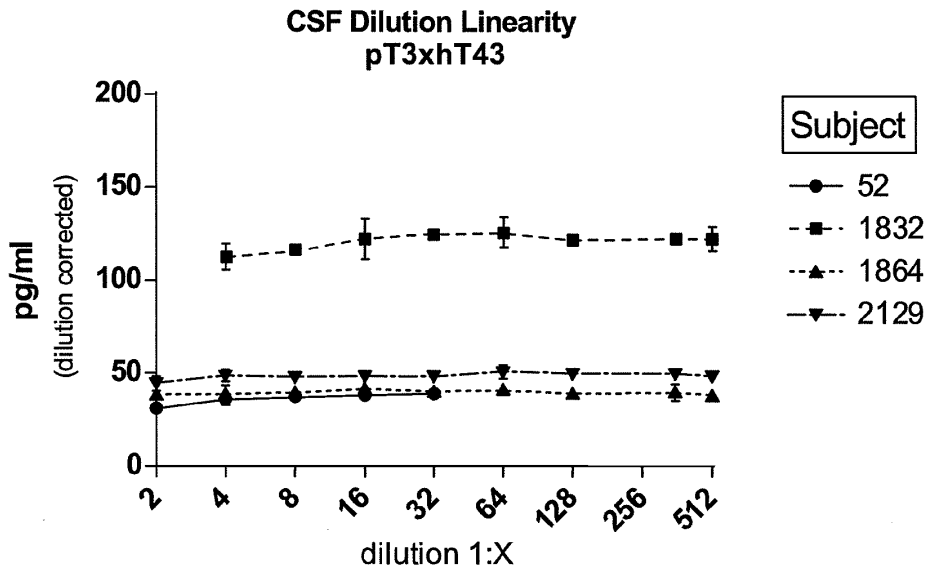
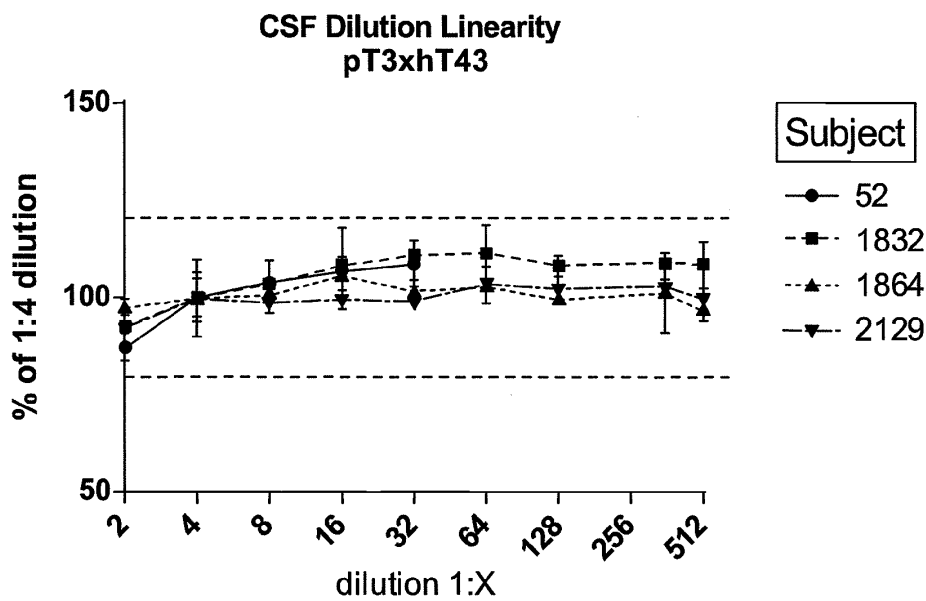


FIG. 2B



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FIG. 2C

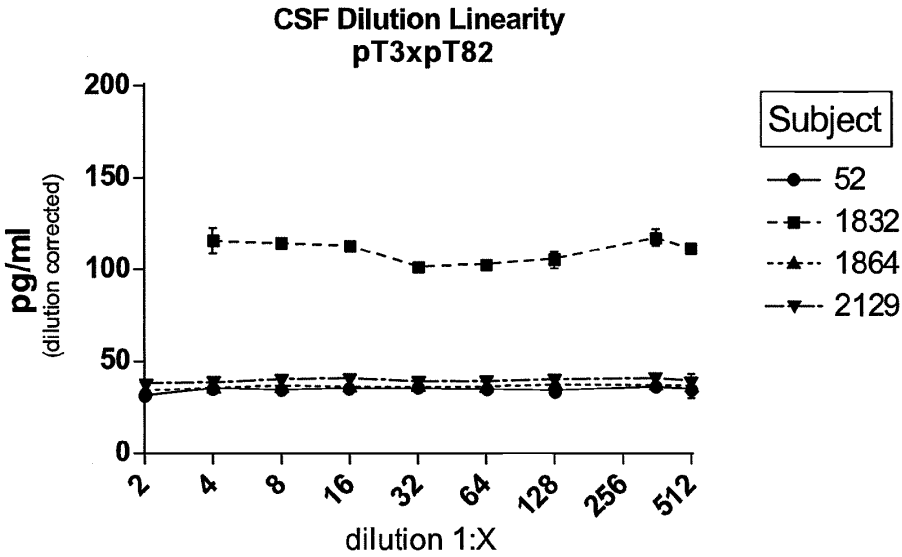
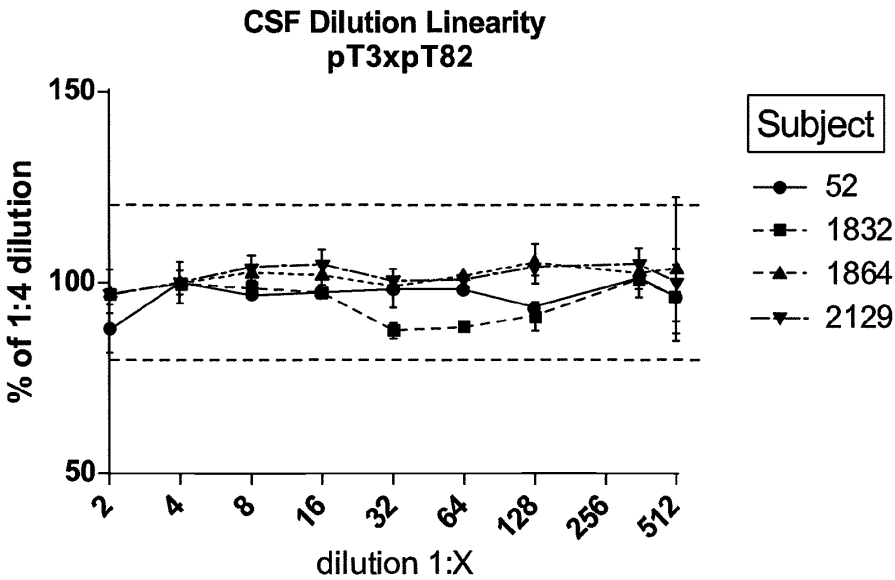
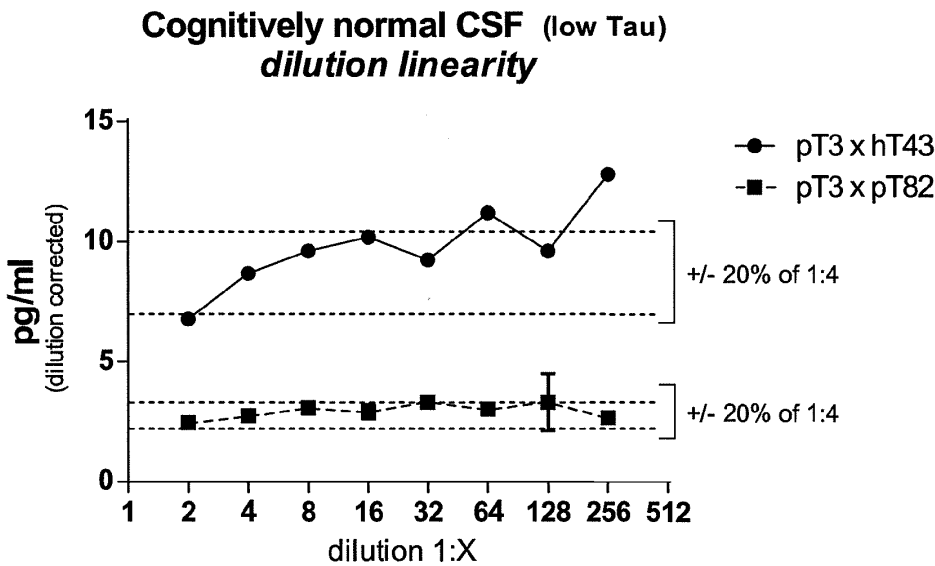


FIG. 2D

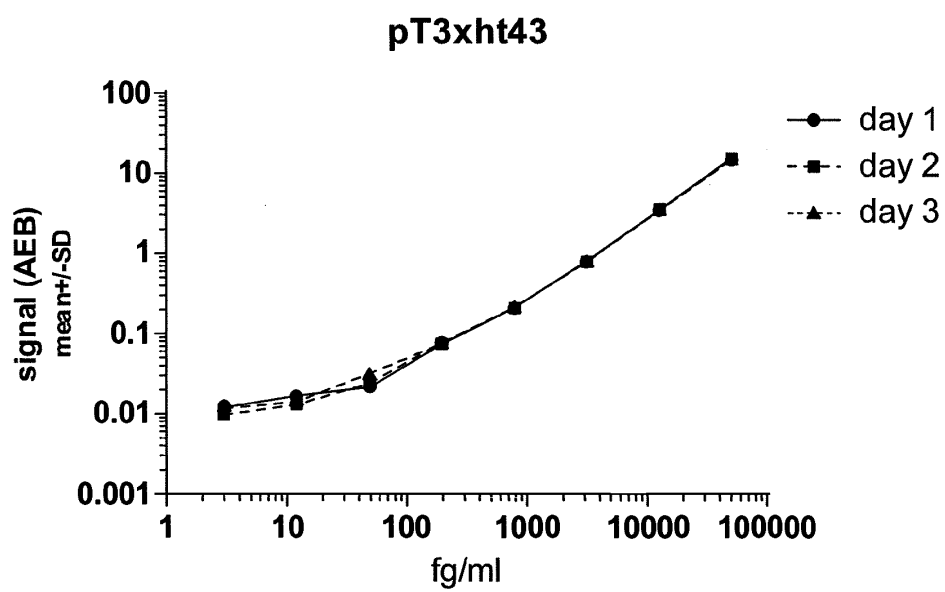


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FIG. 2E



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FIG. 3

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FIG. 4A

pT3xht43

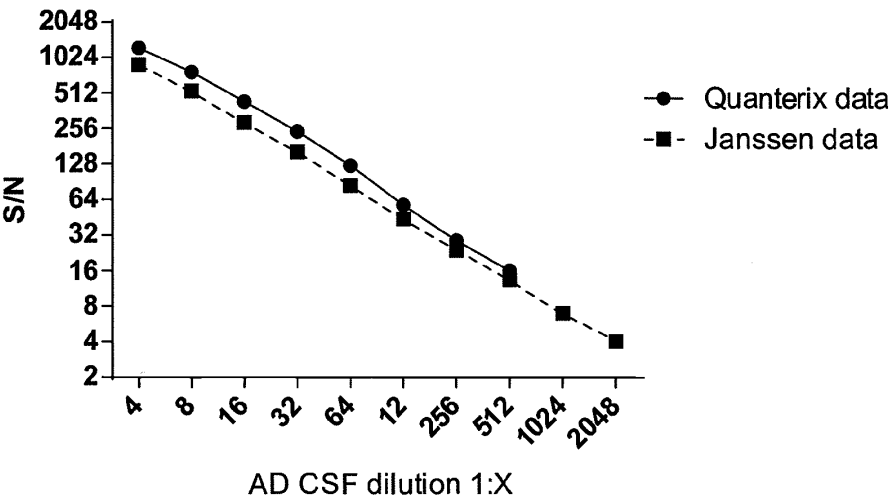
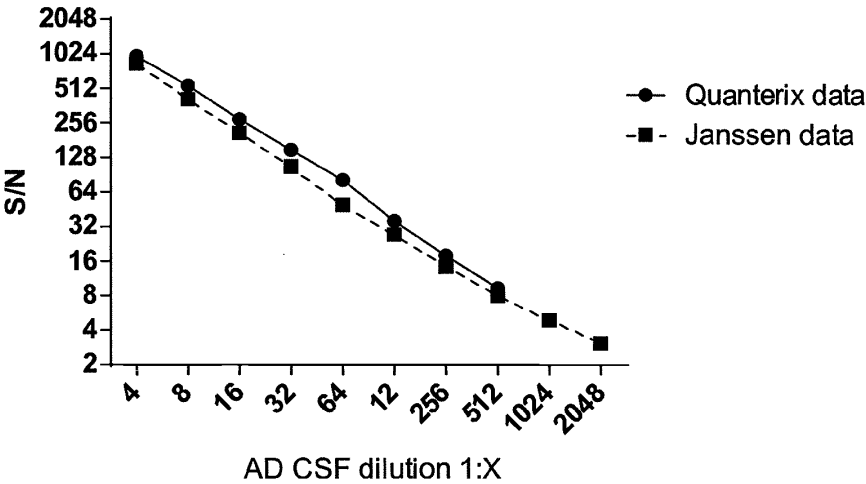


FIG. 4B

pt3xpt82



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FIG. 5A

**impact of soluble p217+ Tau mAbs
on pT3xhT43 signal in CSF**

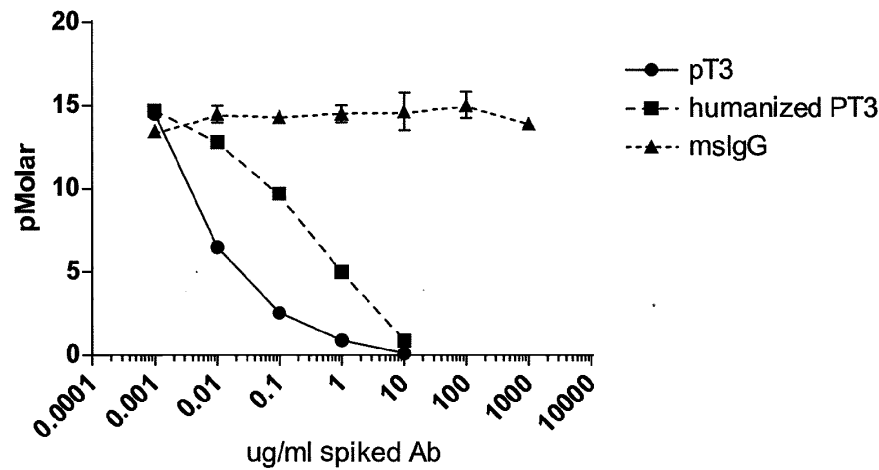
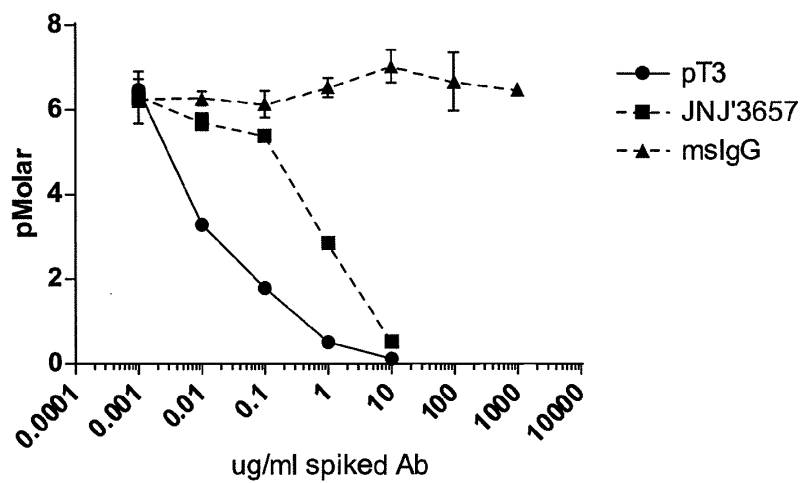


FIG. 5B

**impact of soluble p217+ Tau mAbs
on pT3xpT82 signal in CSF**



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FIG. 6

**Alkaline phosphatase
treatment of CSF**

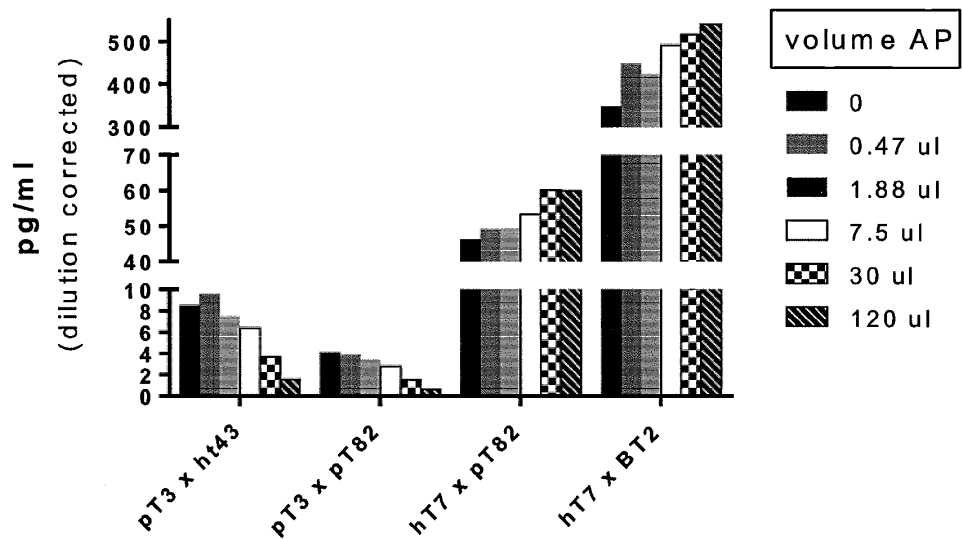
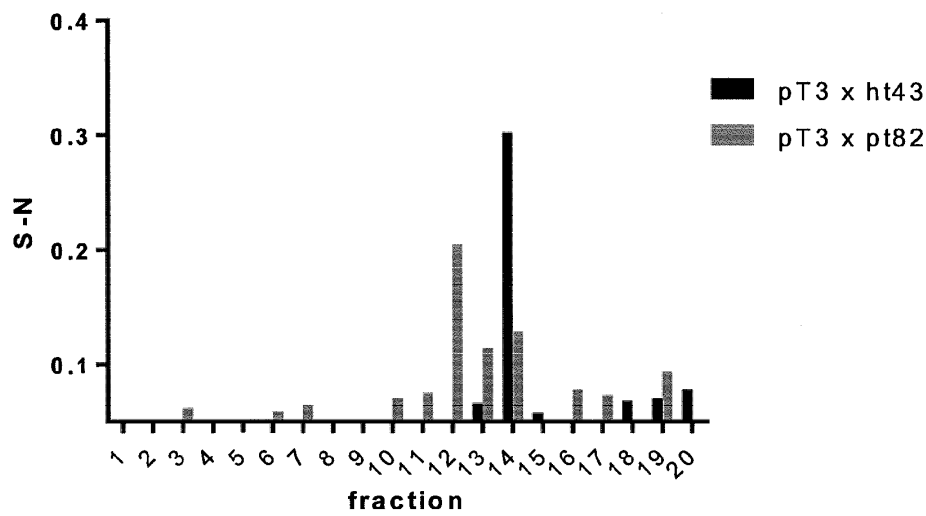


FIG. 7

p217+ tau fragment profile



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FIG. 8A

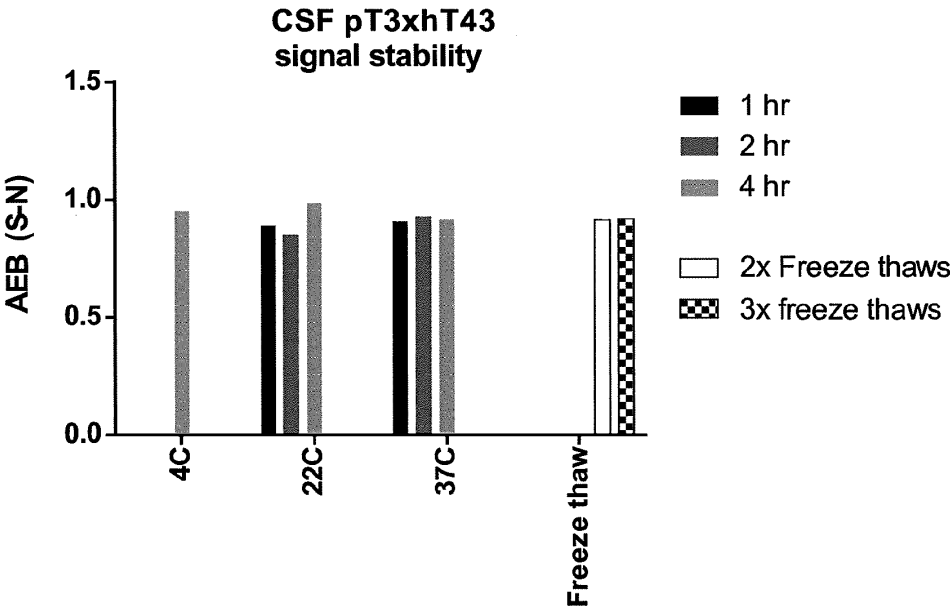
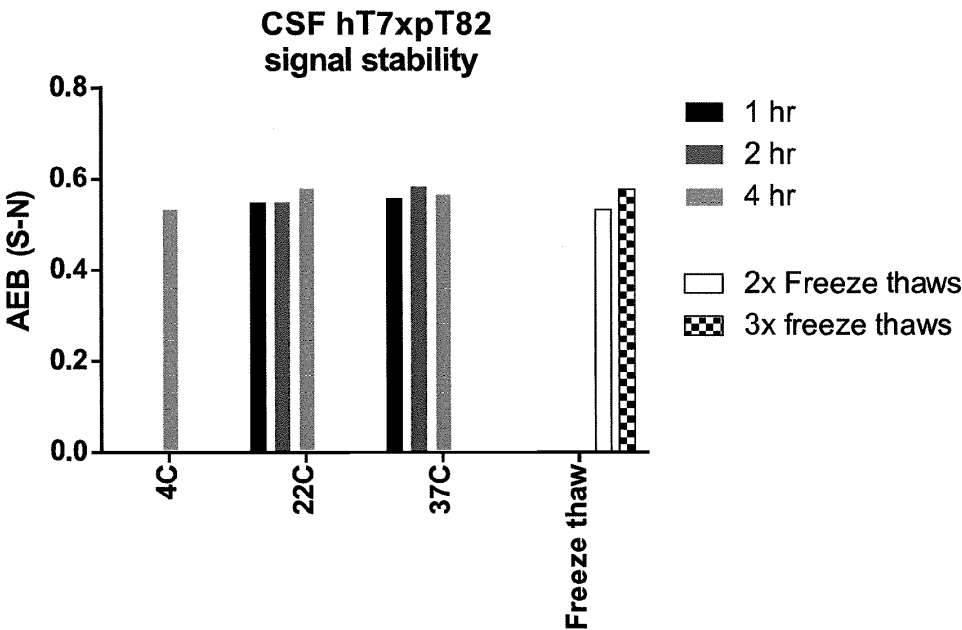
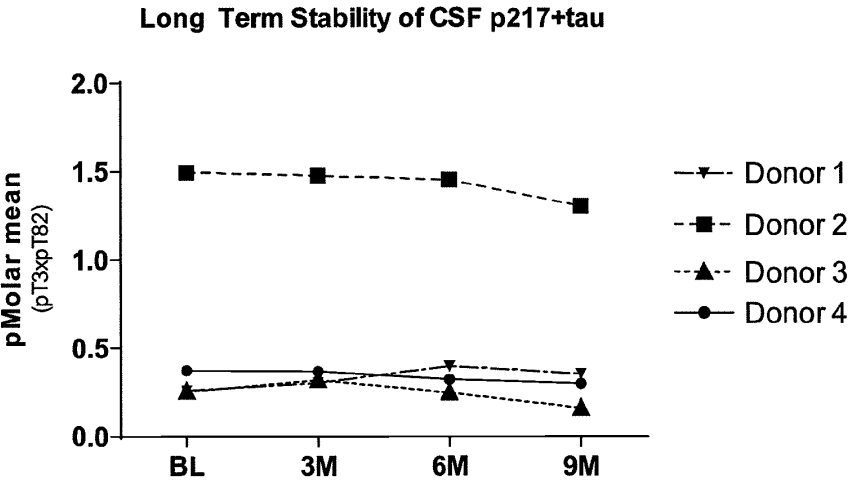


FIG. 8B

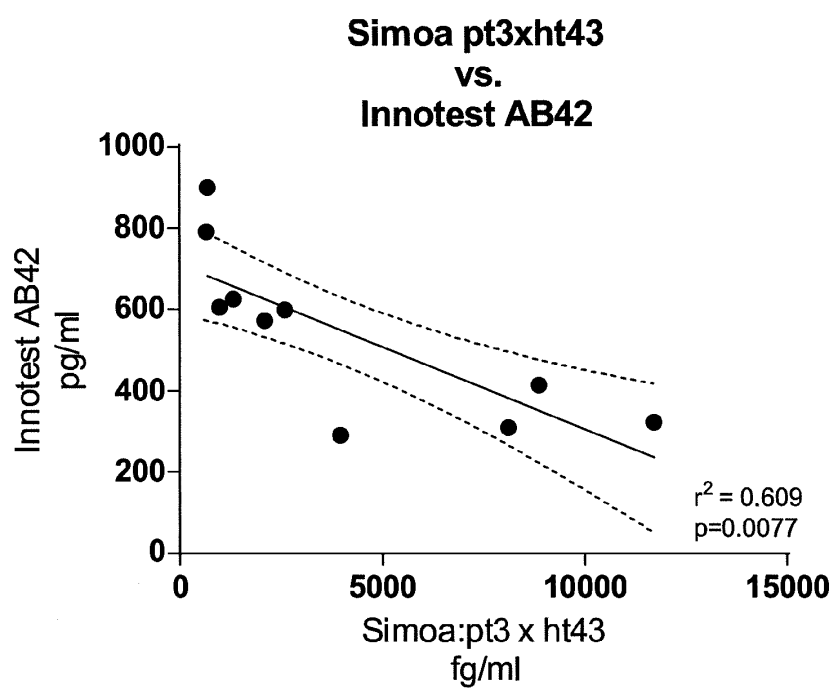


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FIG. 9

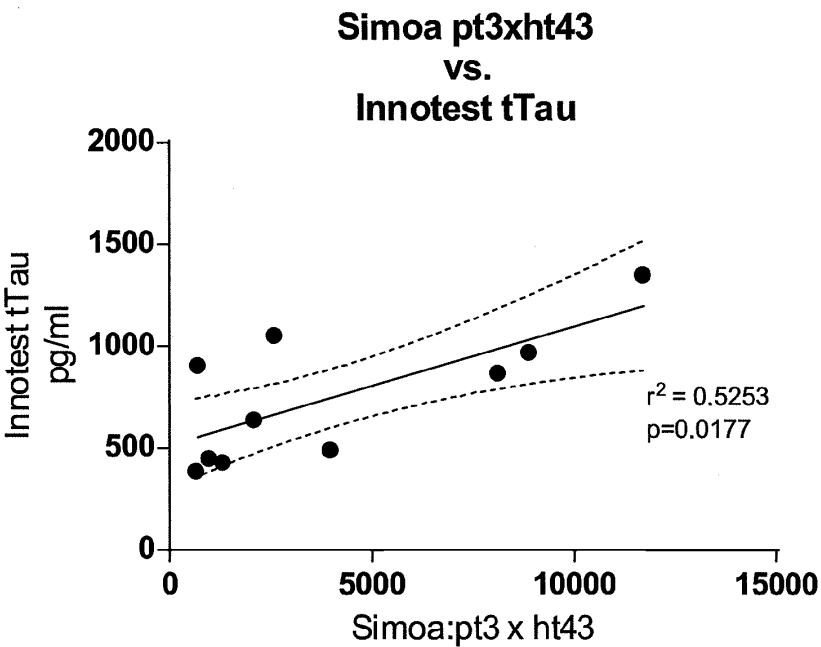


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FIG. 10A

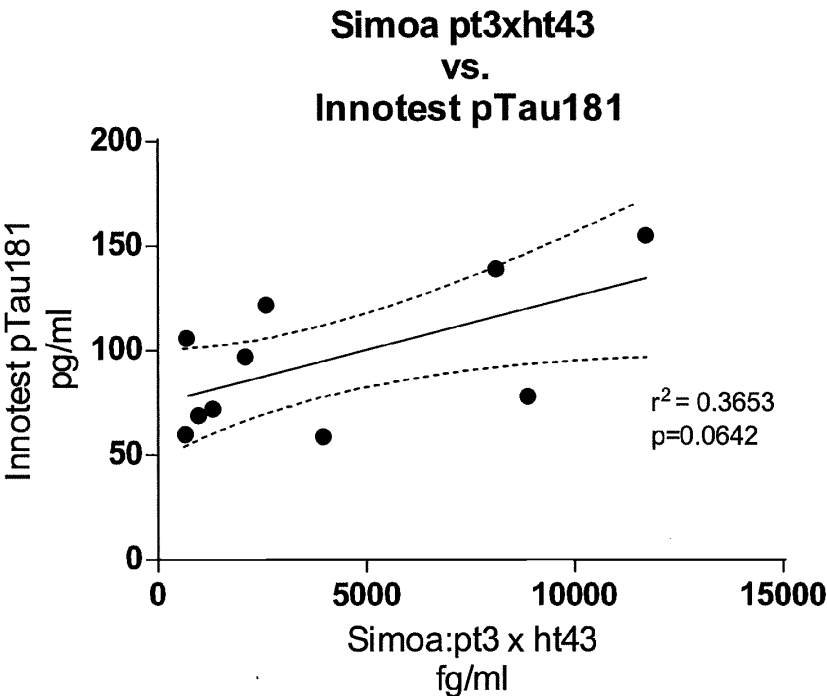
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FIG. 10B

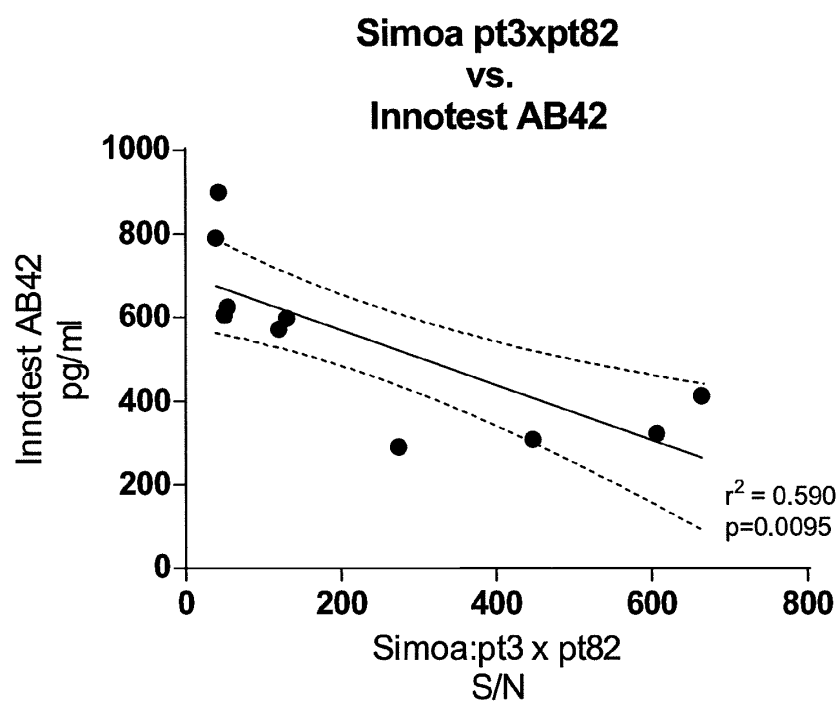


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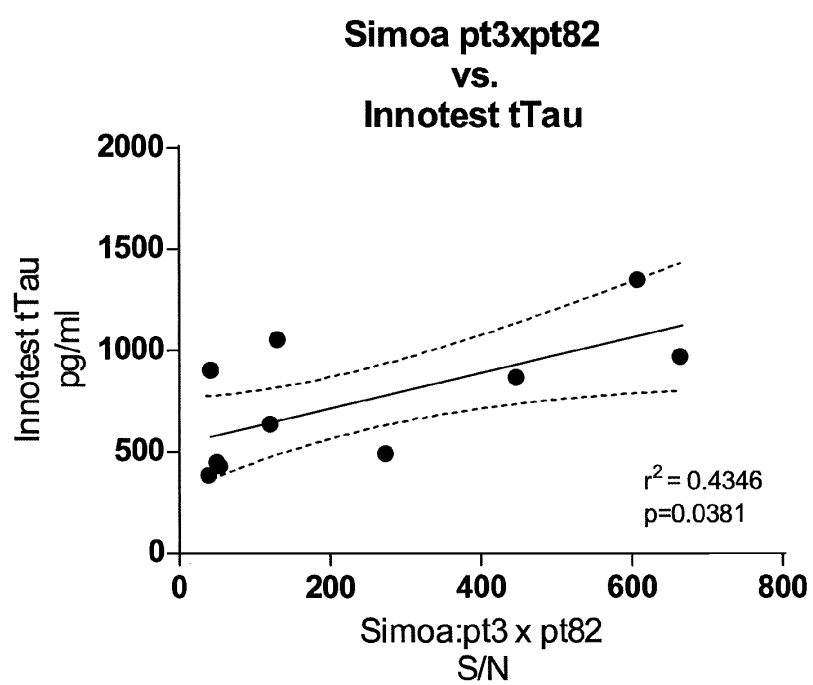
FIG. 10C



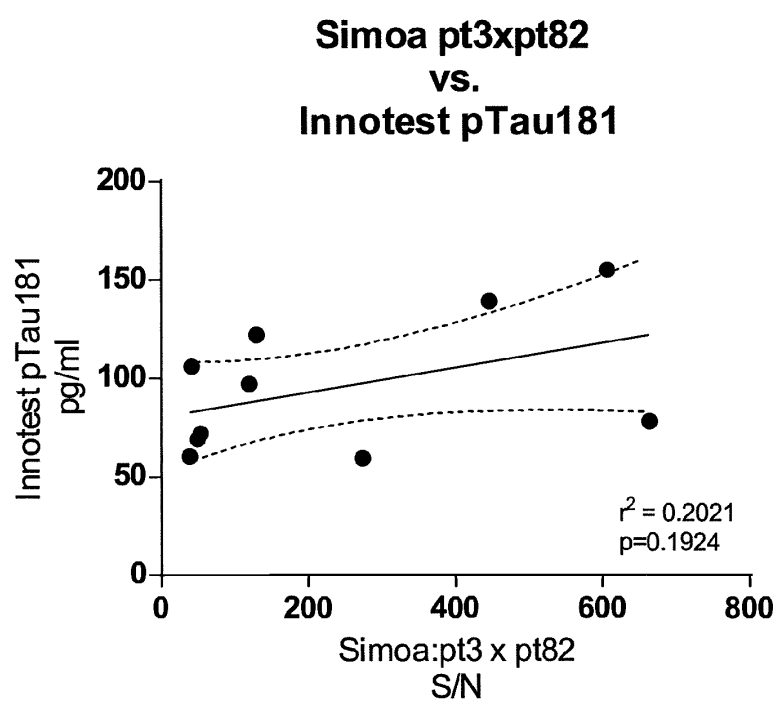
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FIG. 10D

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FIG. 10E

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FIG. 10F

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FIG. 11A

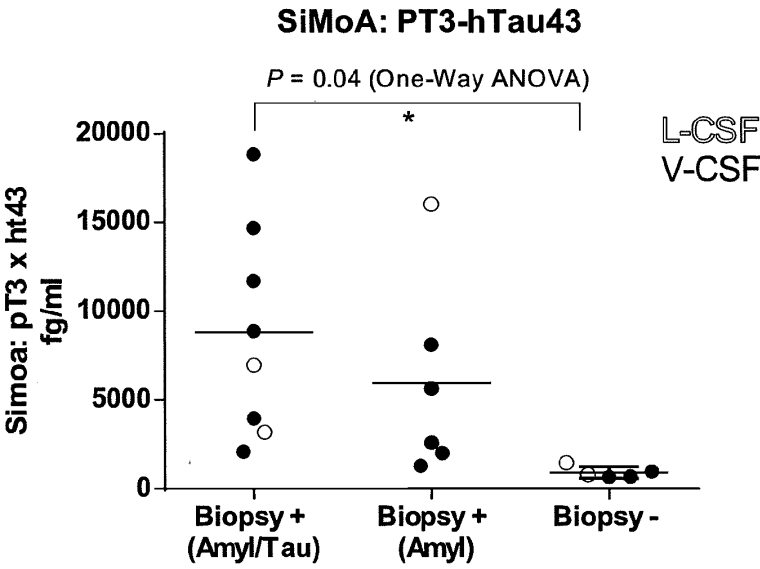
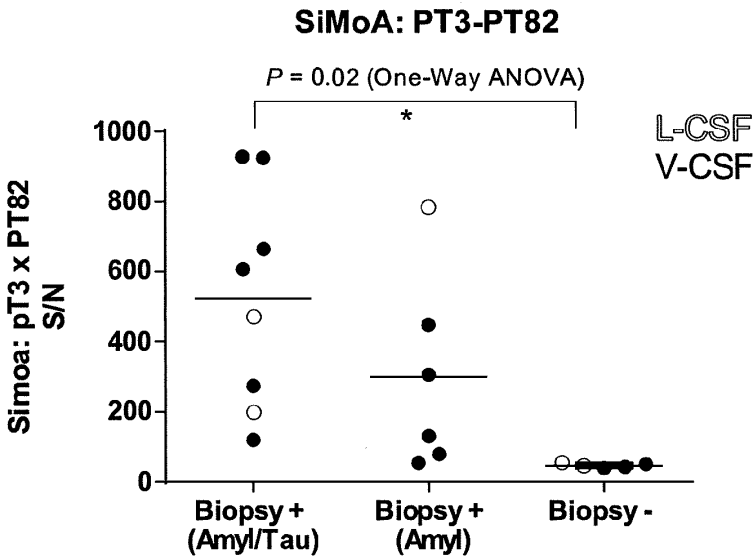
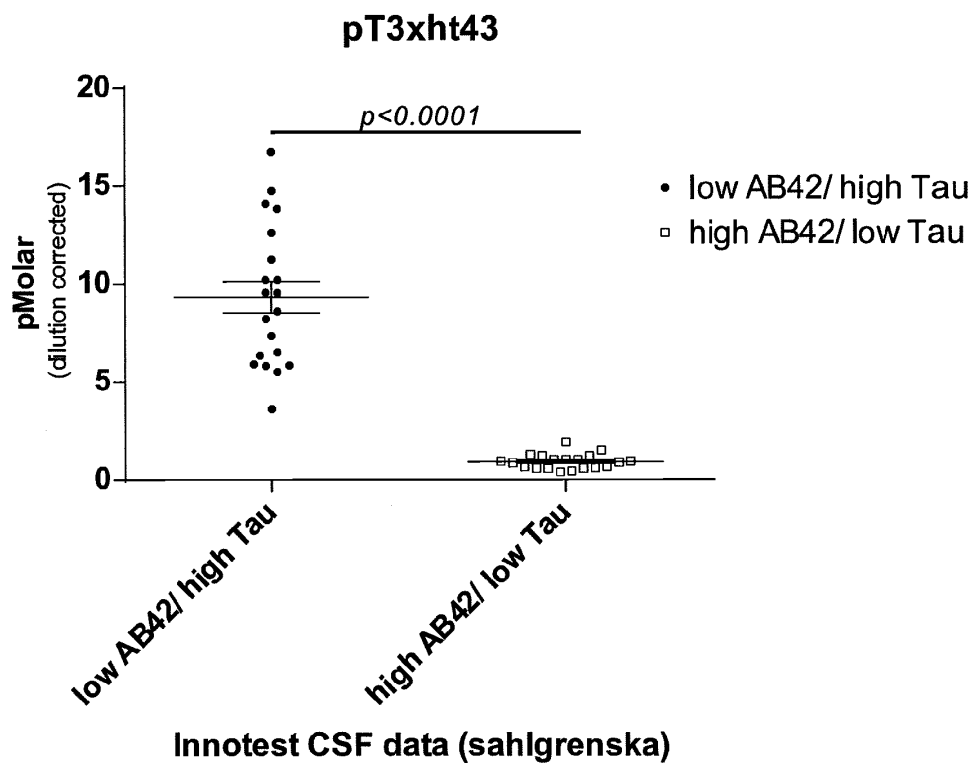


FIG. 11B



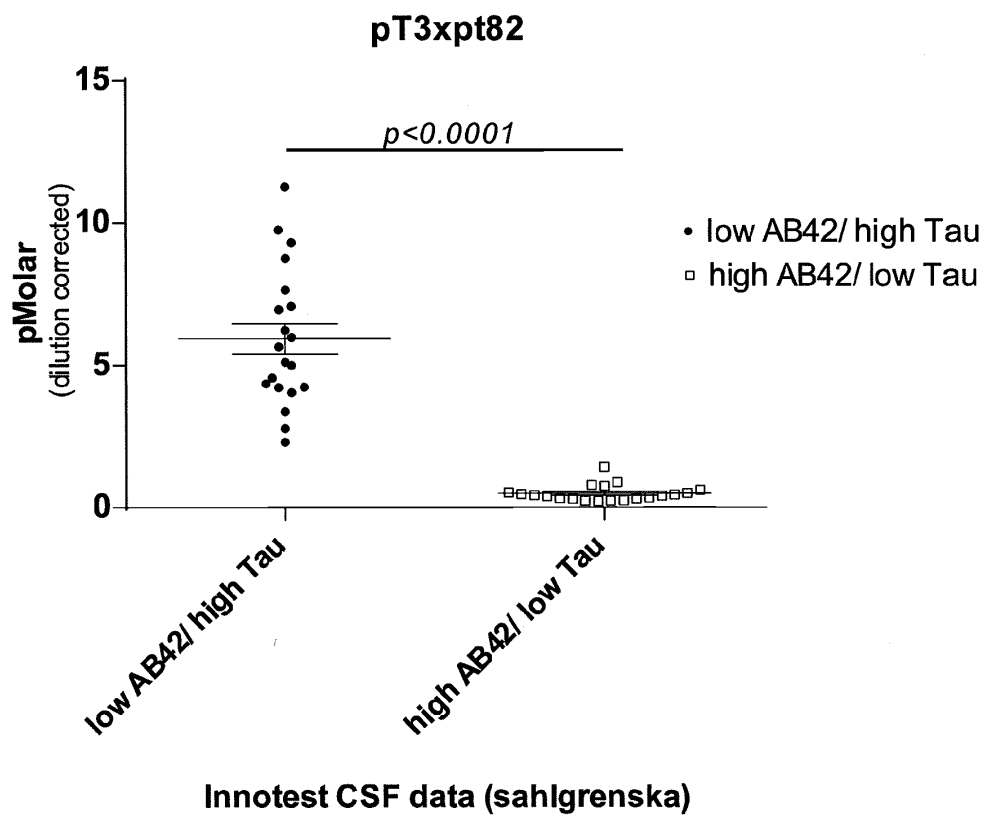
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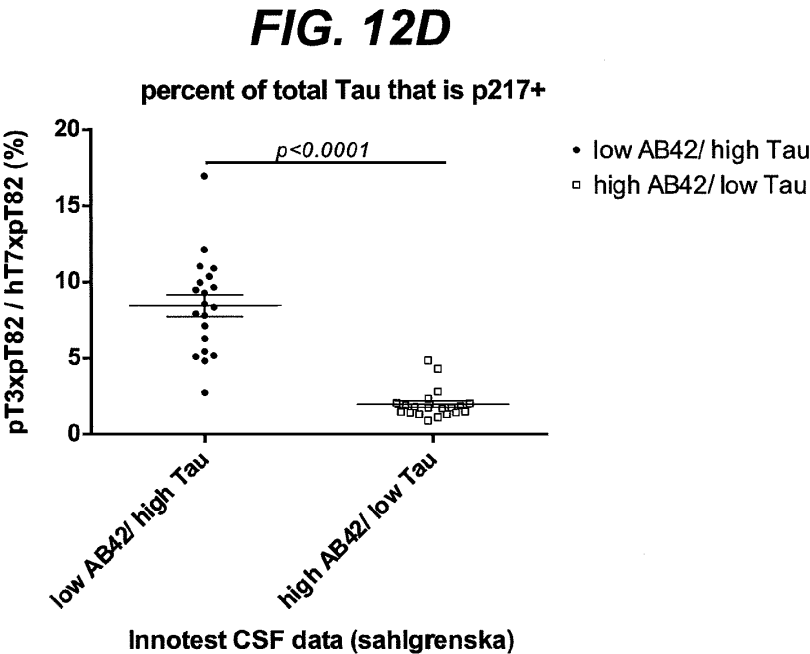
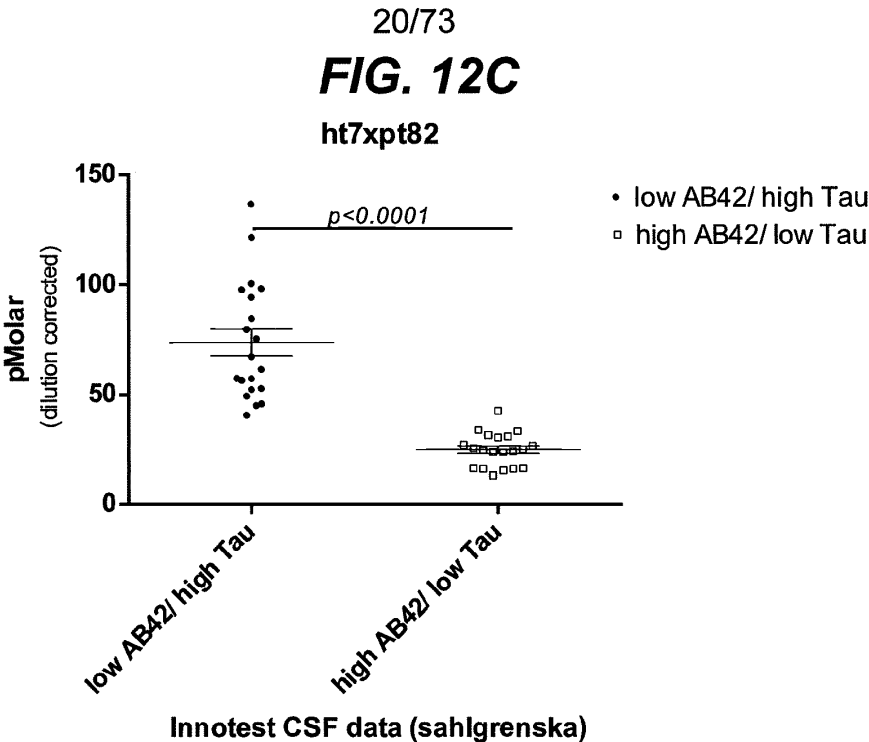
FIG. 12A



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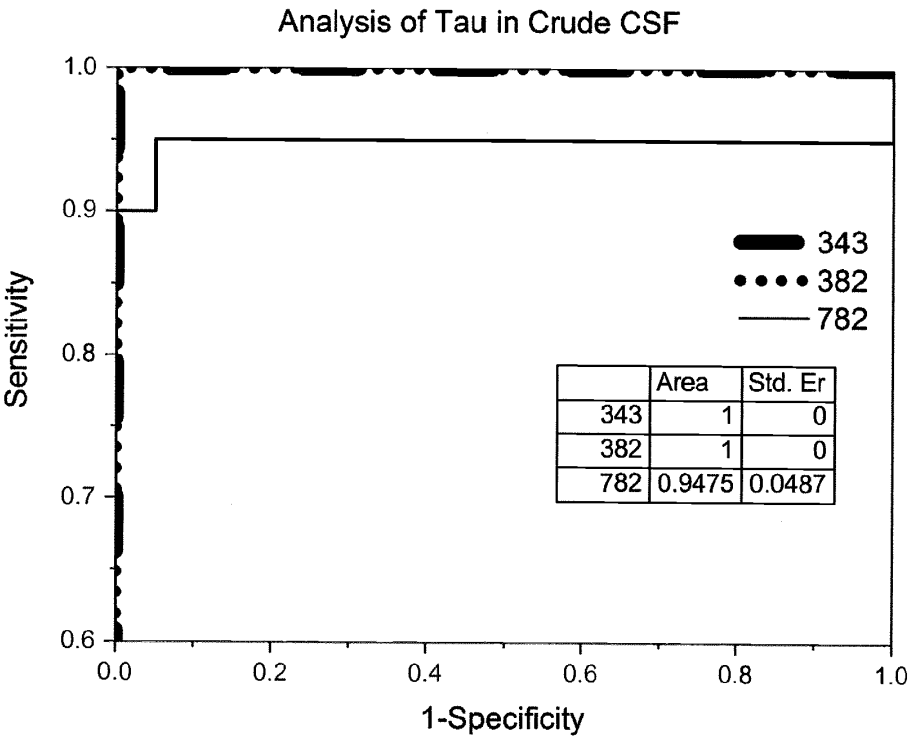
FIG. 12B



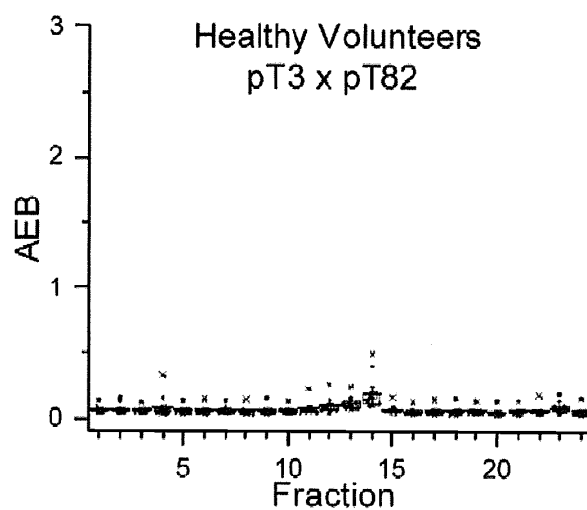
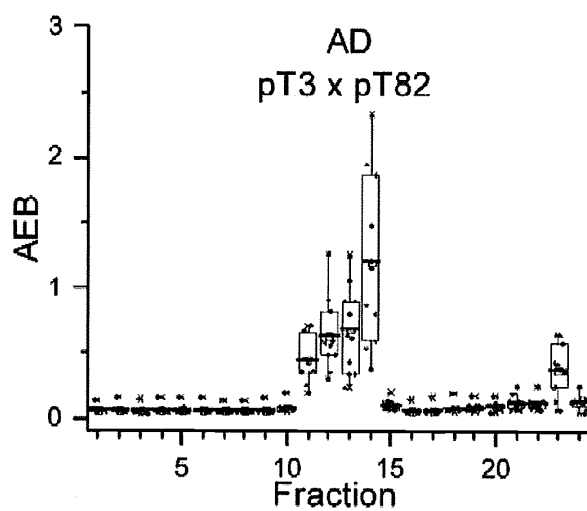


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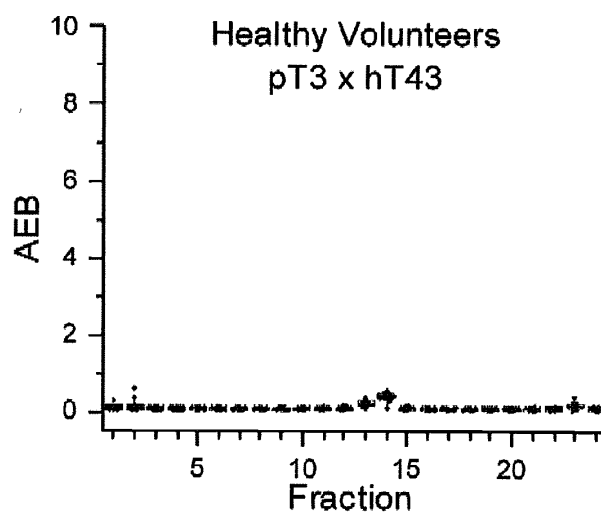
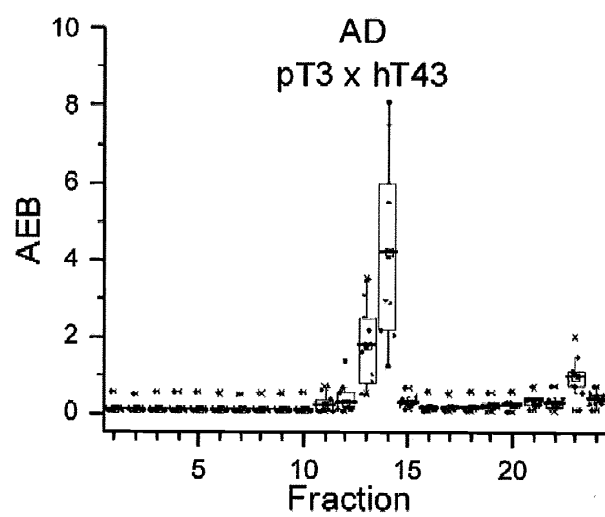
FIG. 13



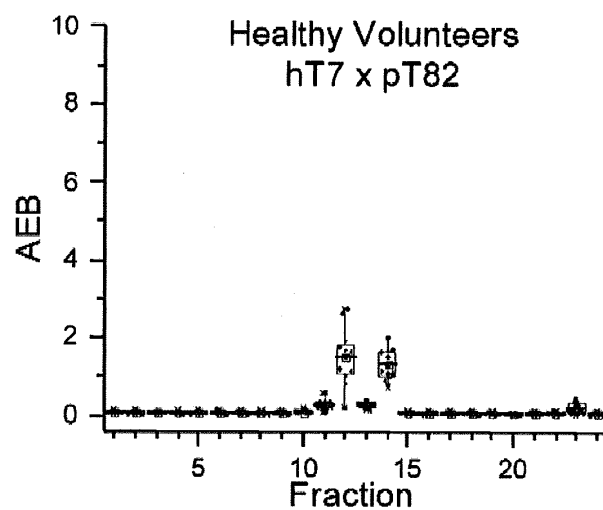
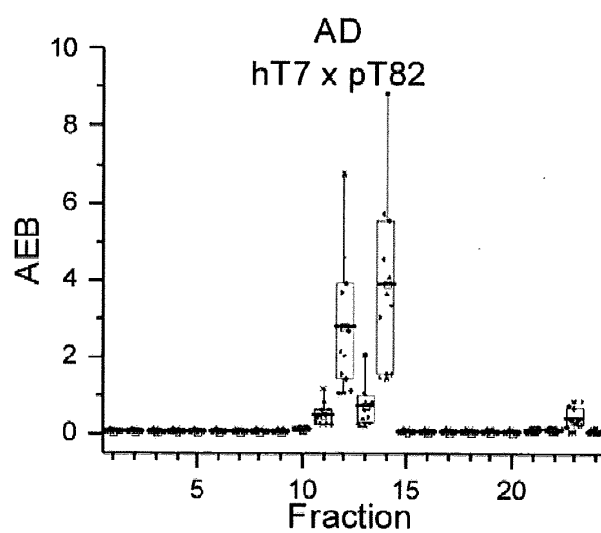
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FIG. 14A**FIG. 14B**

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FIG. 14C**FIG. 14D**

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FIG. 14E**FIG. 14F**

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FIG. 15A

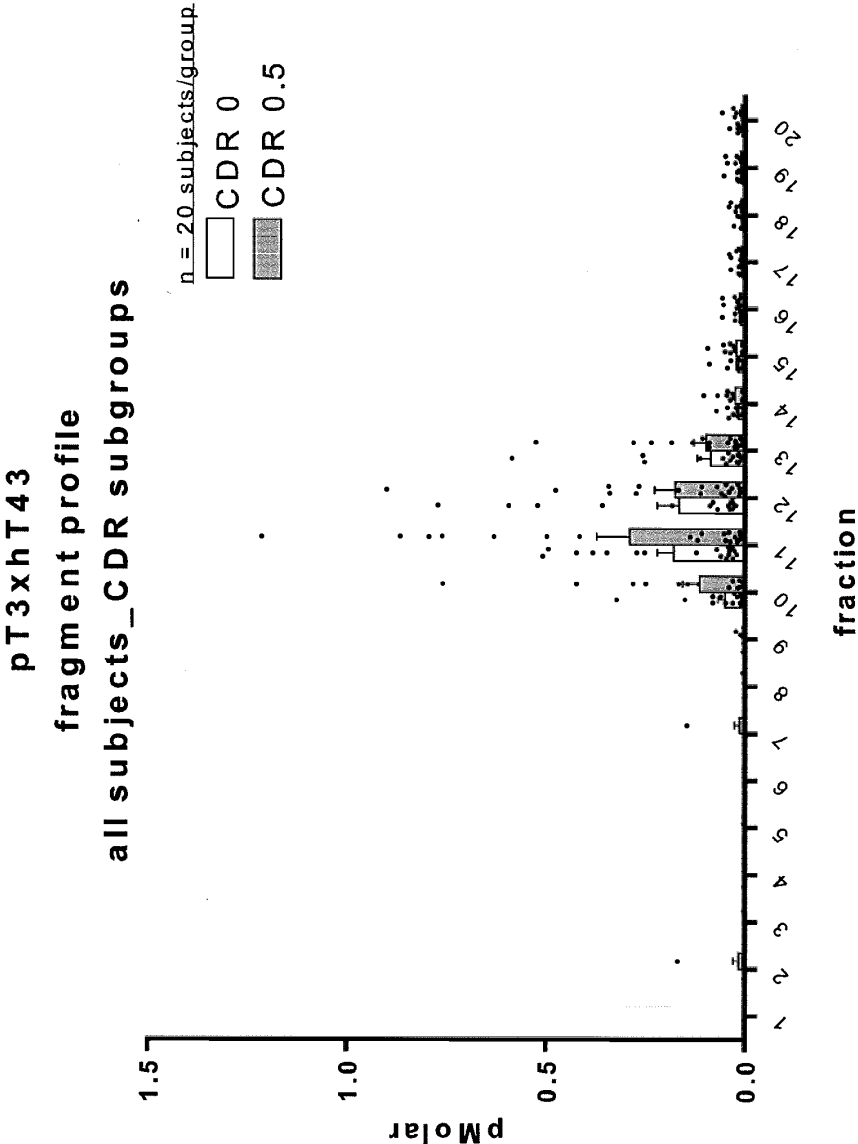


FIG. 15B

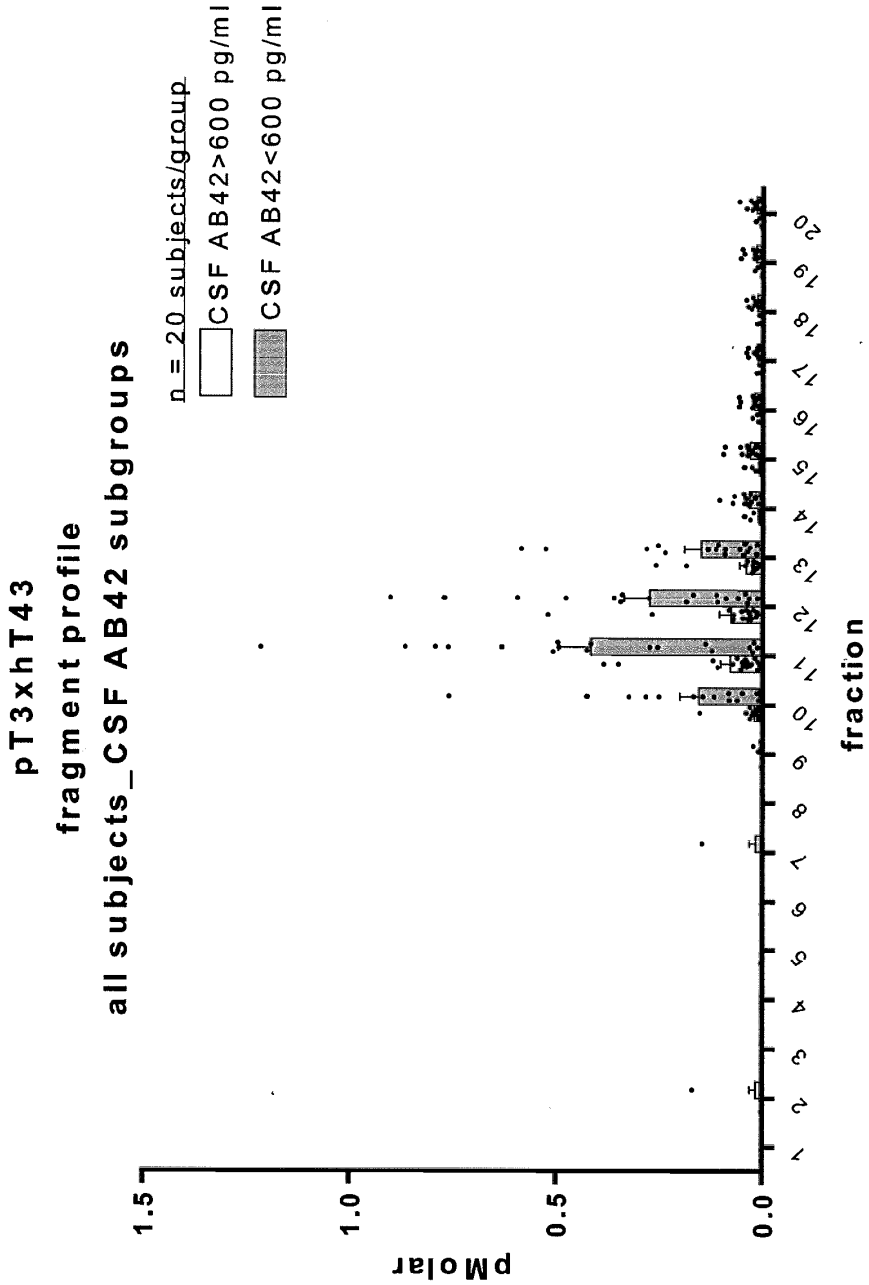


FIG. 15C

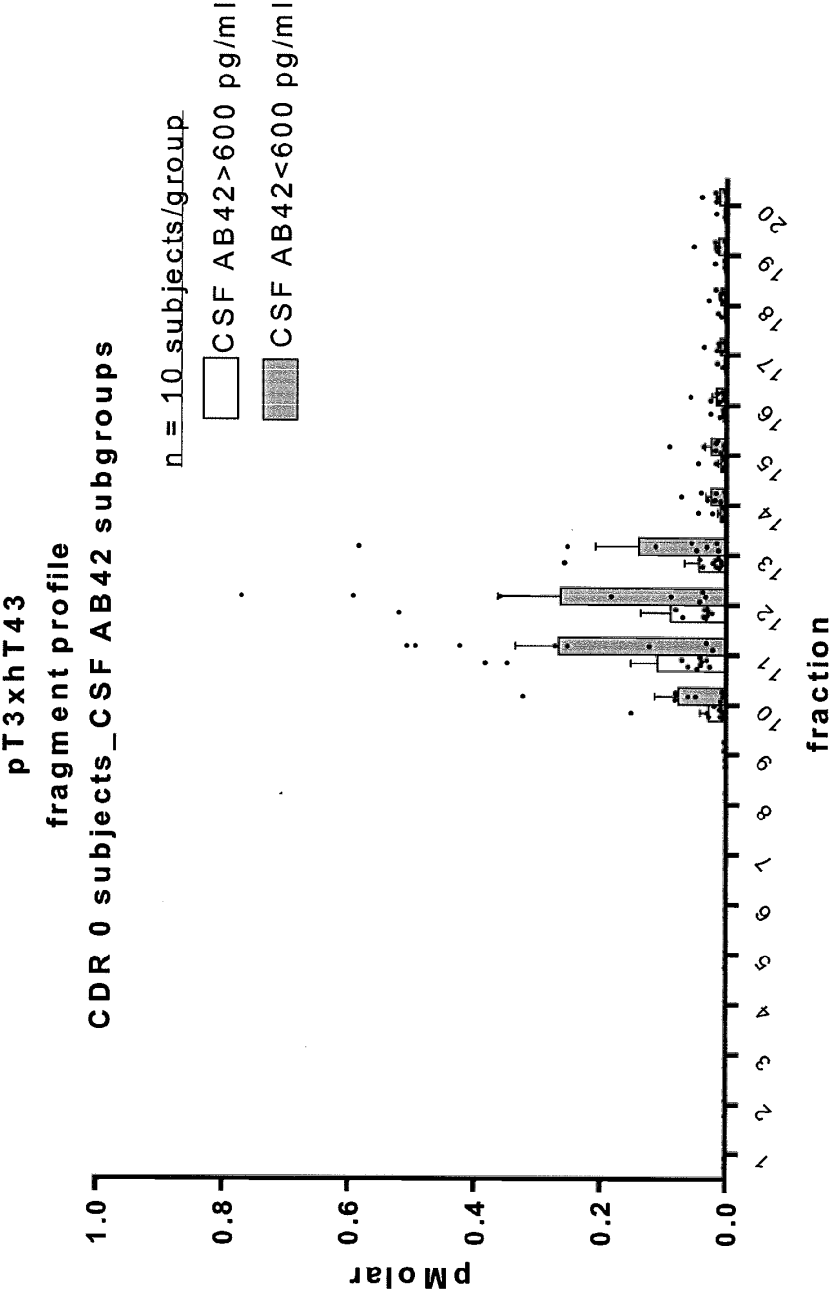
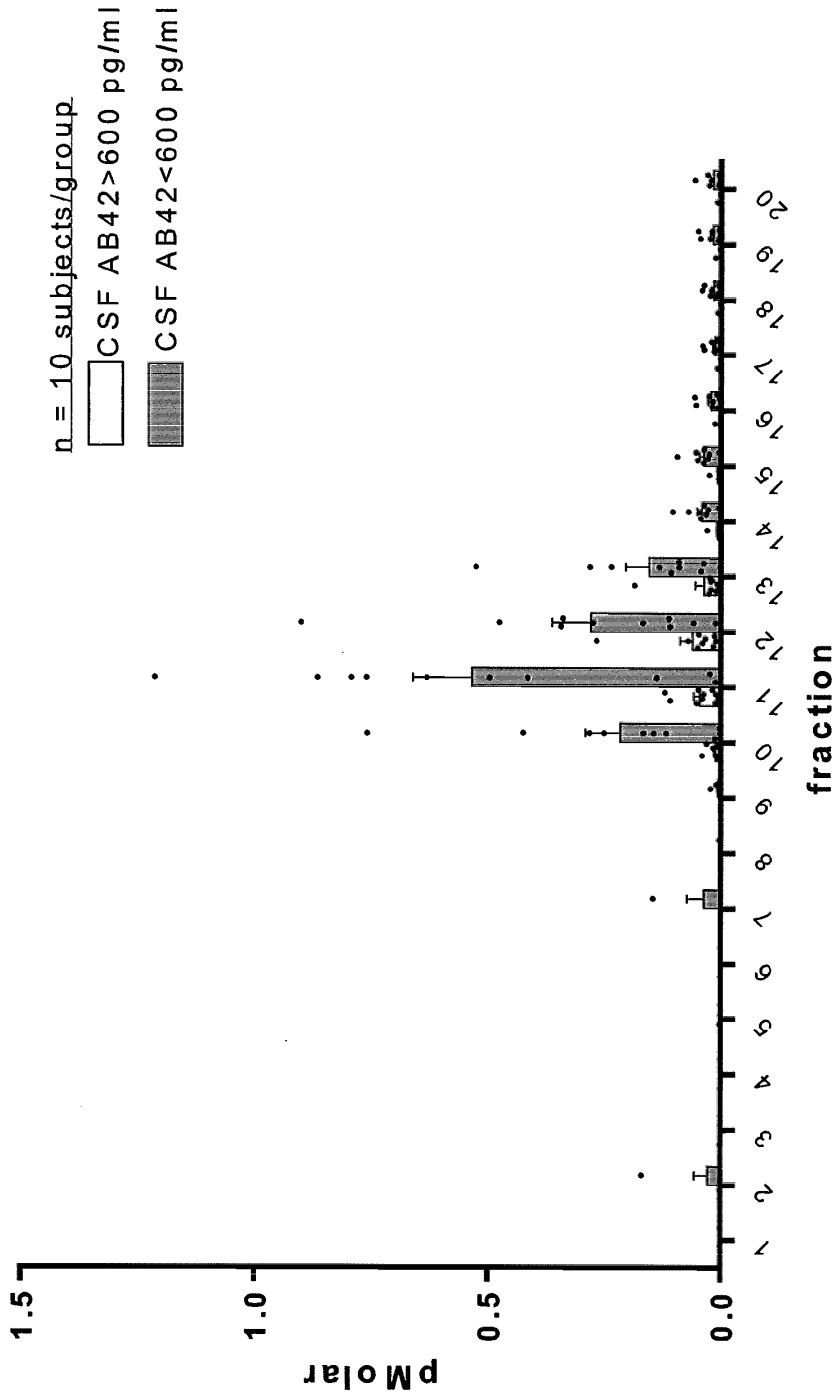


FIG. 15D

pT3xhT43

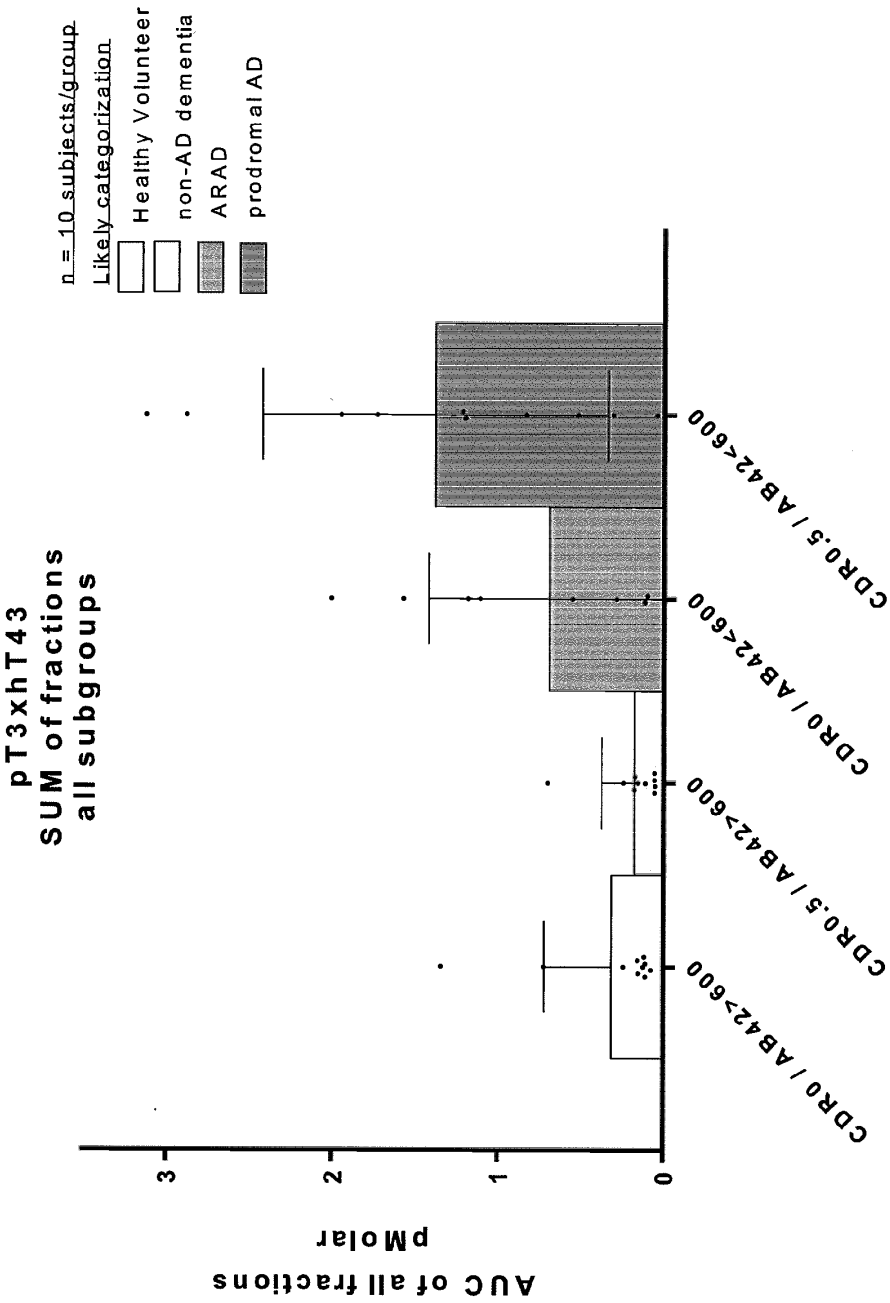
fragment profile

CDR 0.5 subjects_CSF AB42 subgroups

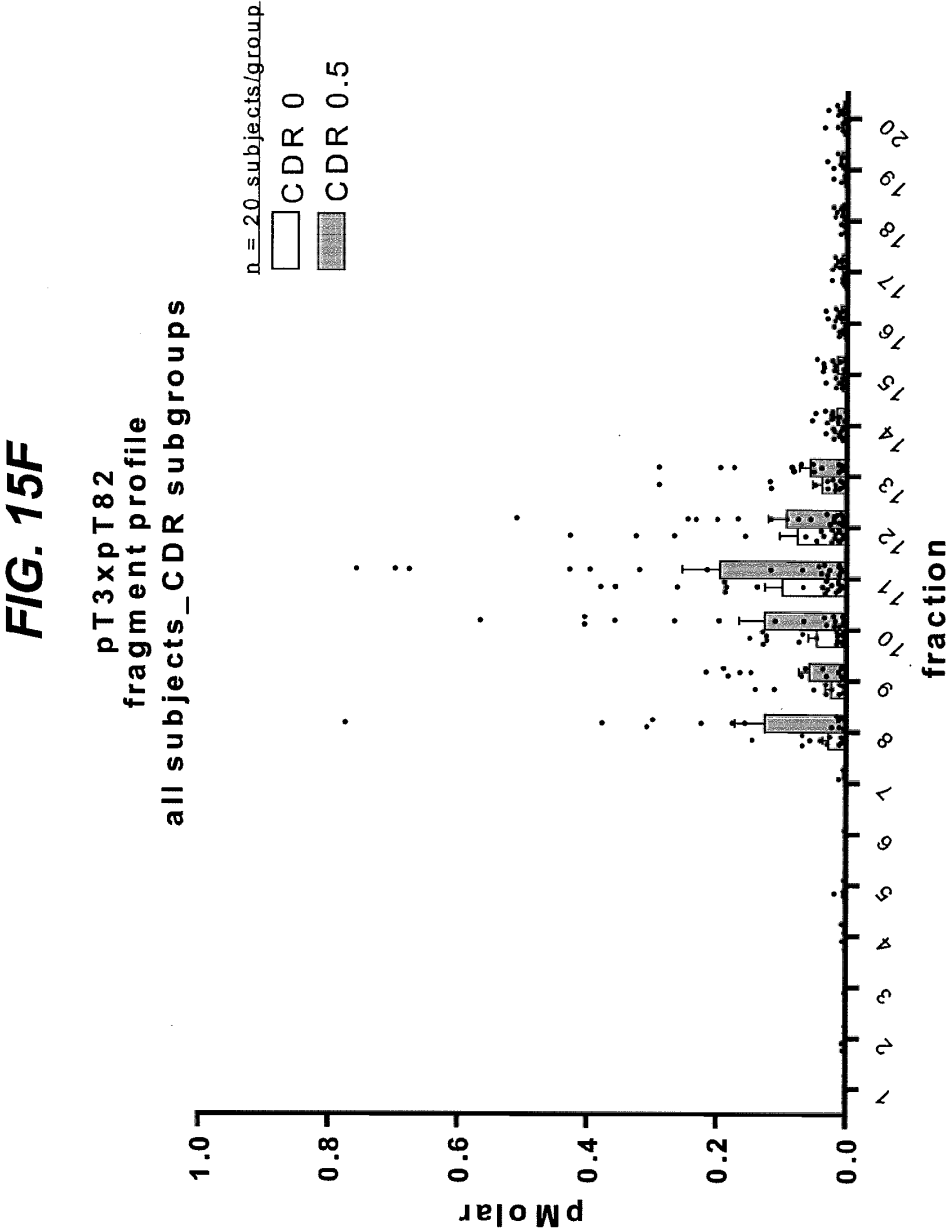


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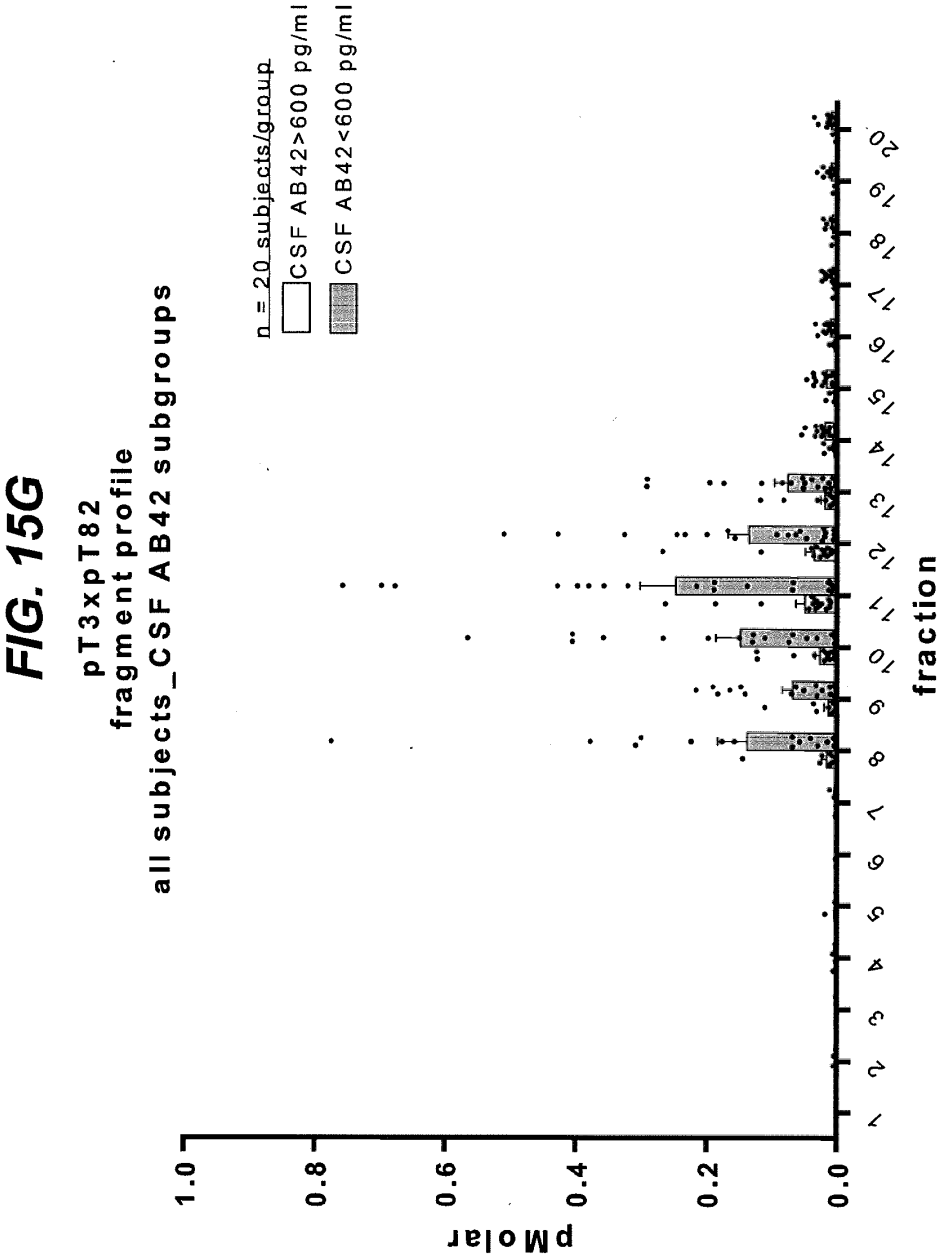
FIG. 15E



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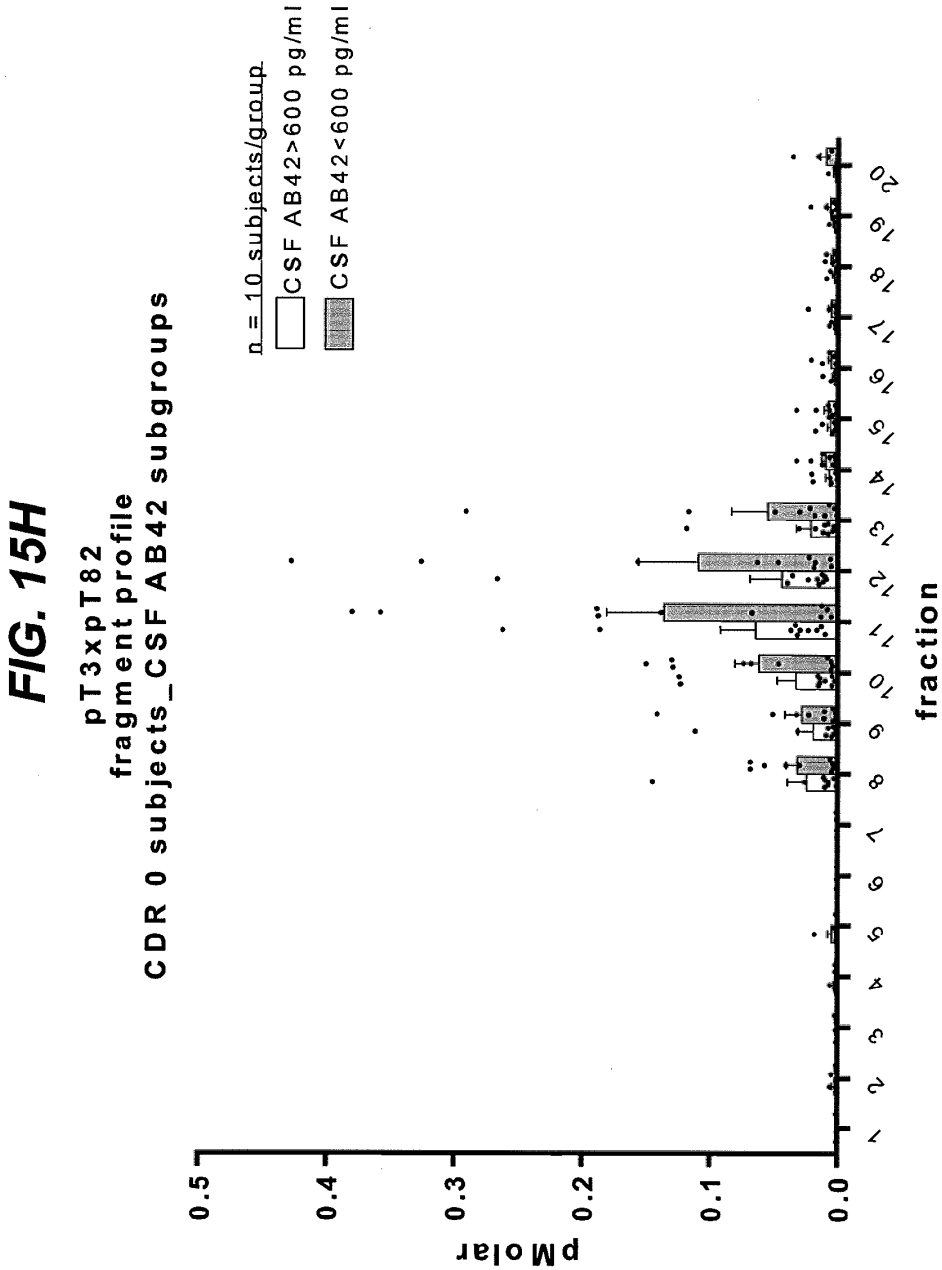


FIG. 15I

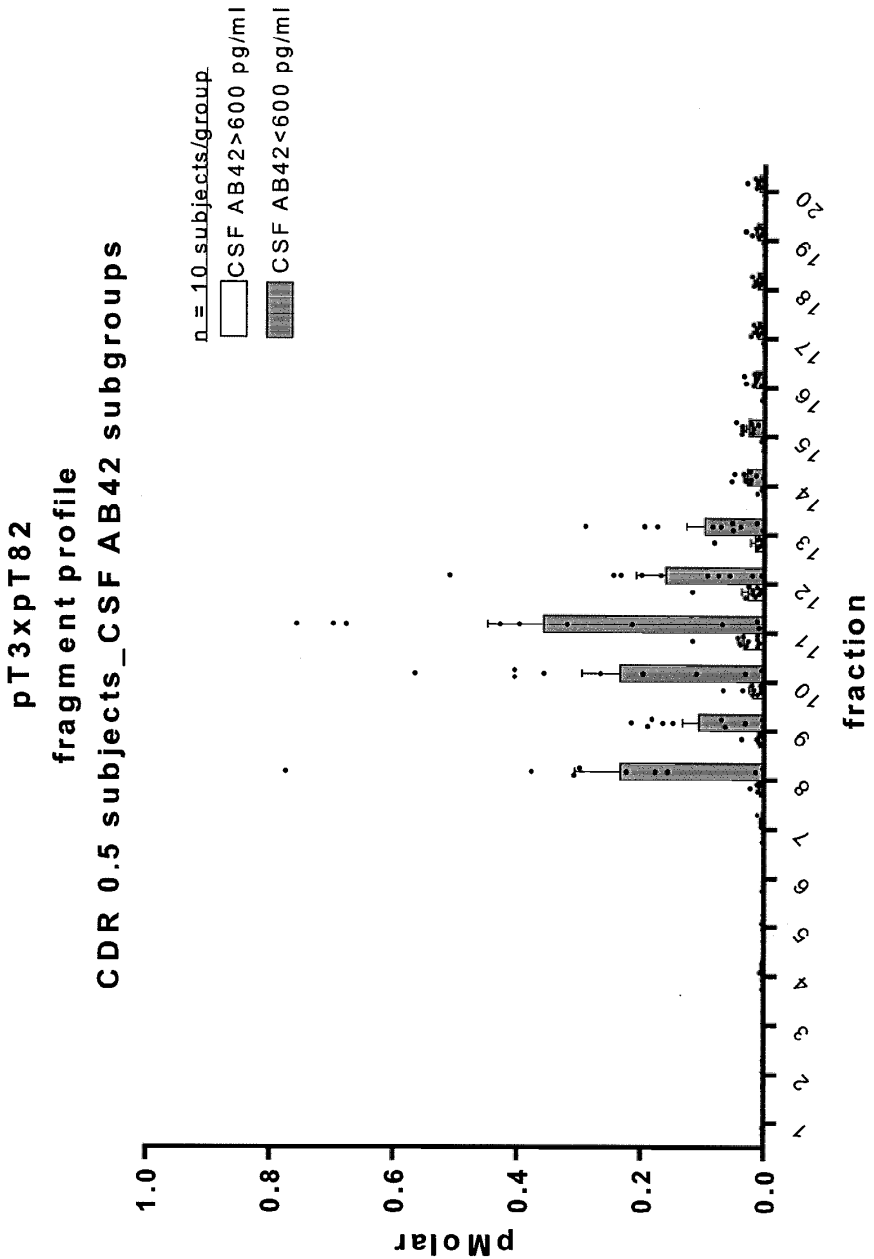
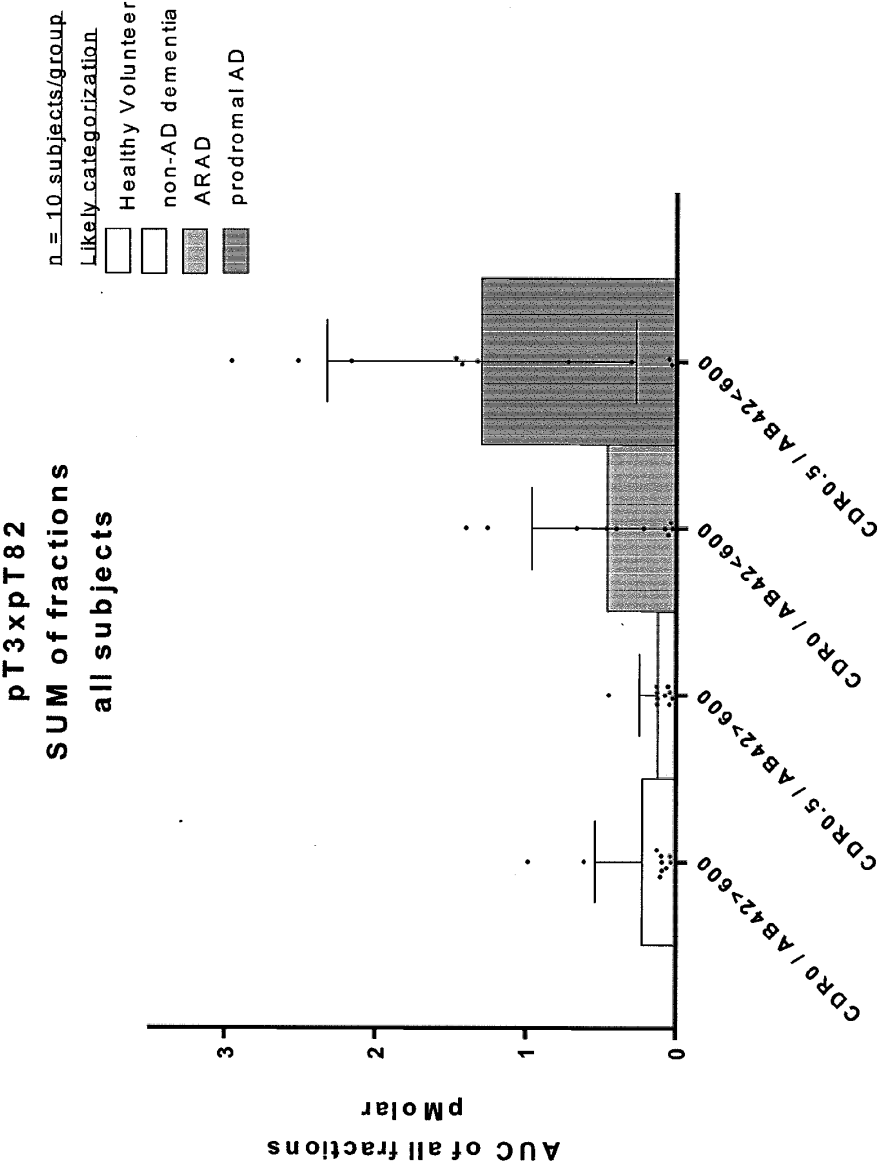


FIG. 15J



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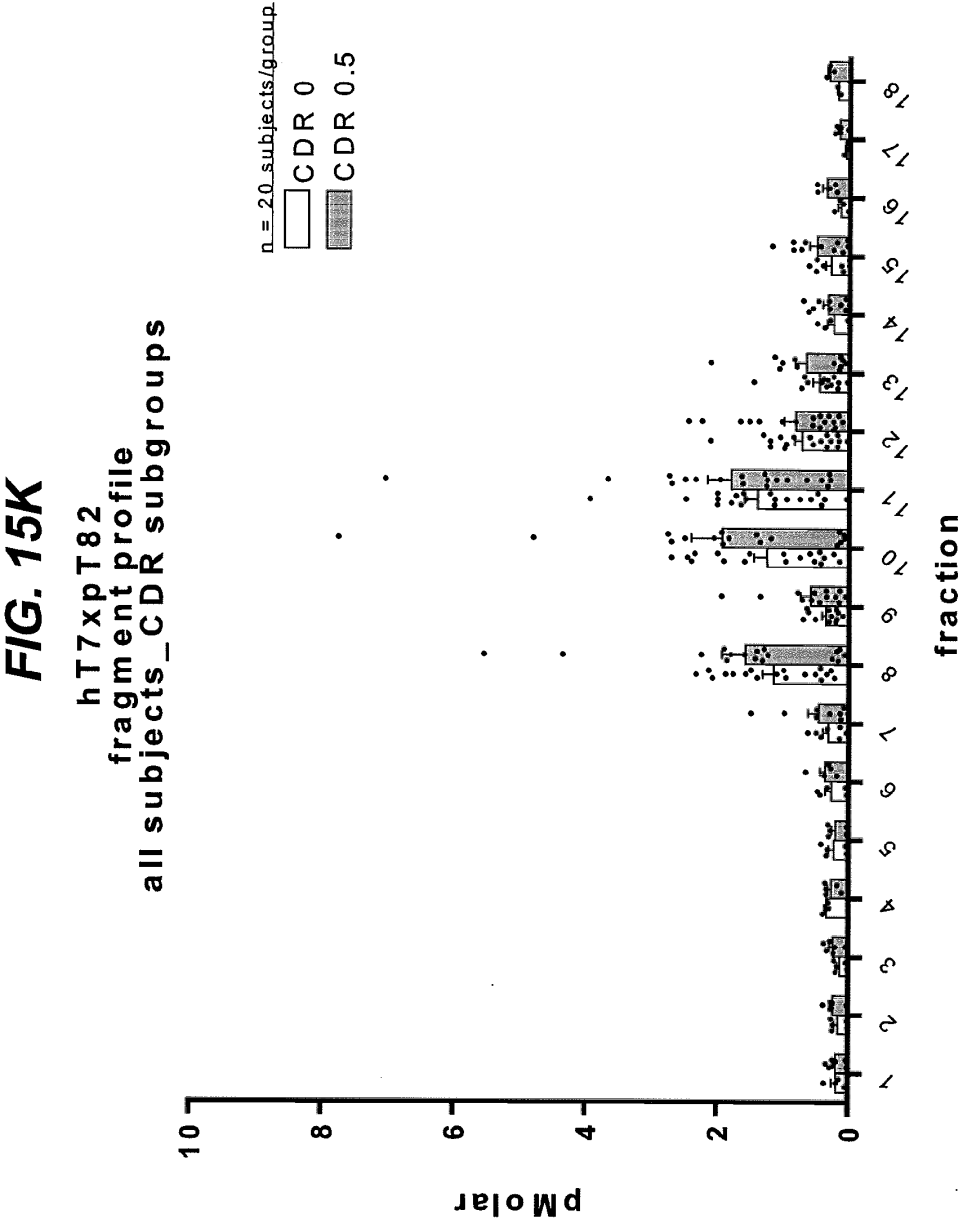
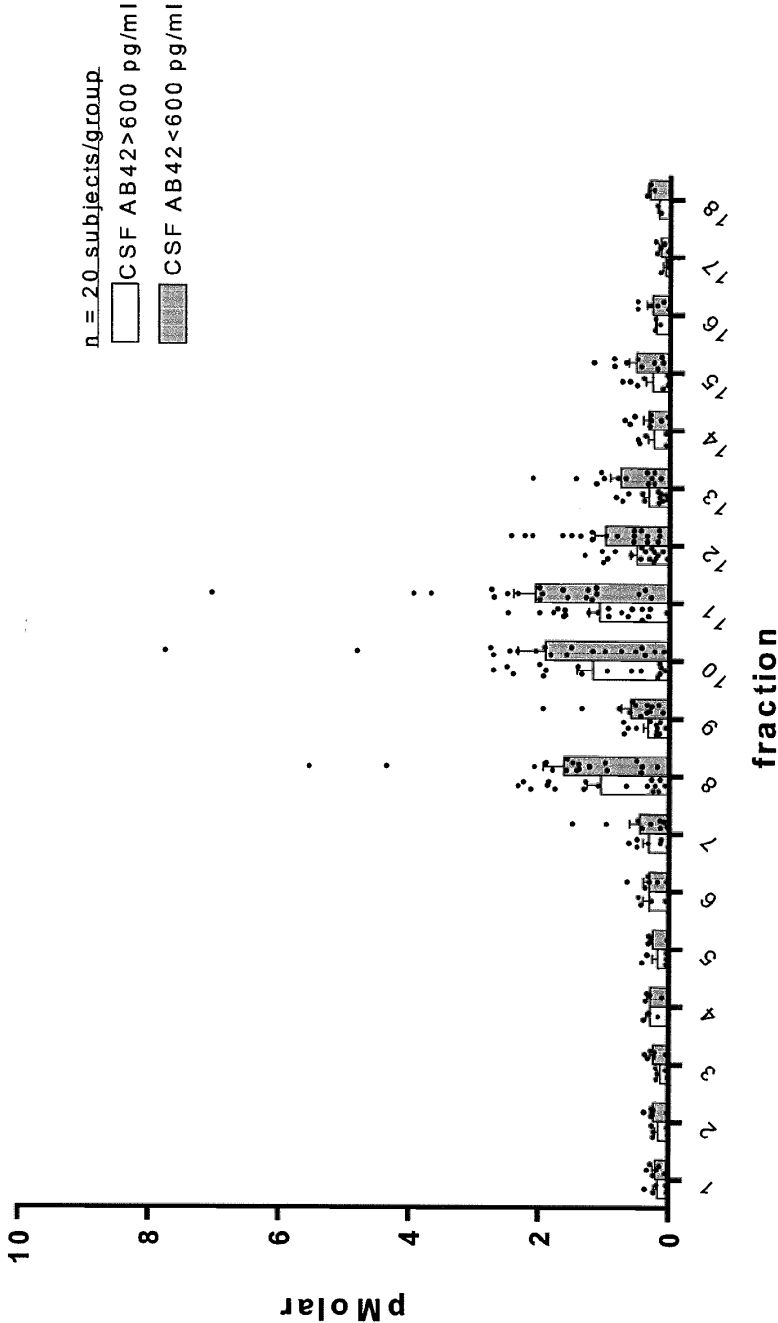


FIG. 15L

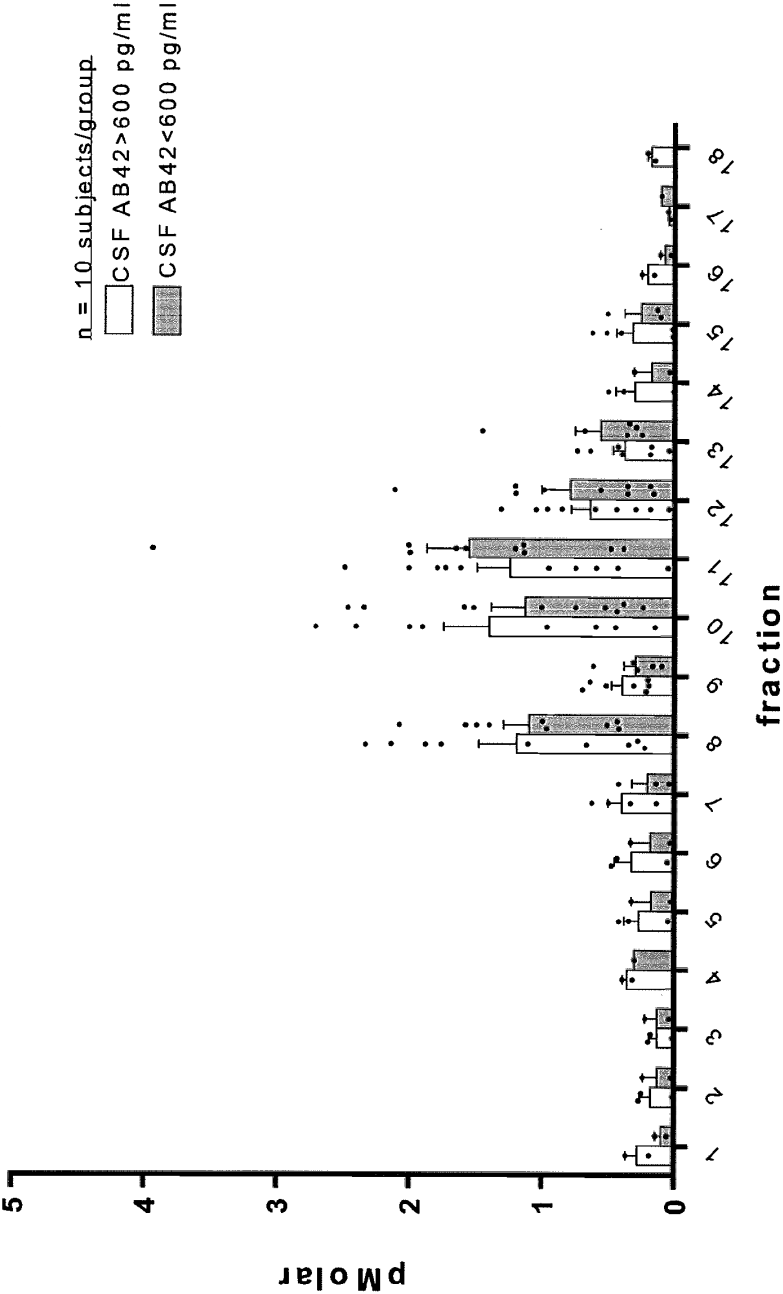
hT7xpT82
fragment profile
all subjects_CSF AB42 subgroups



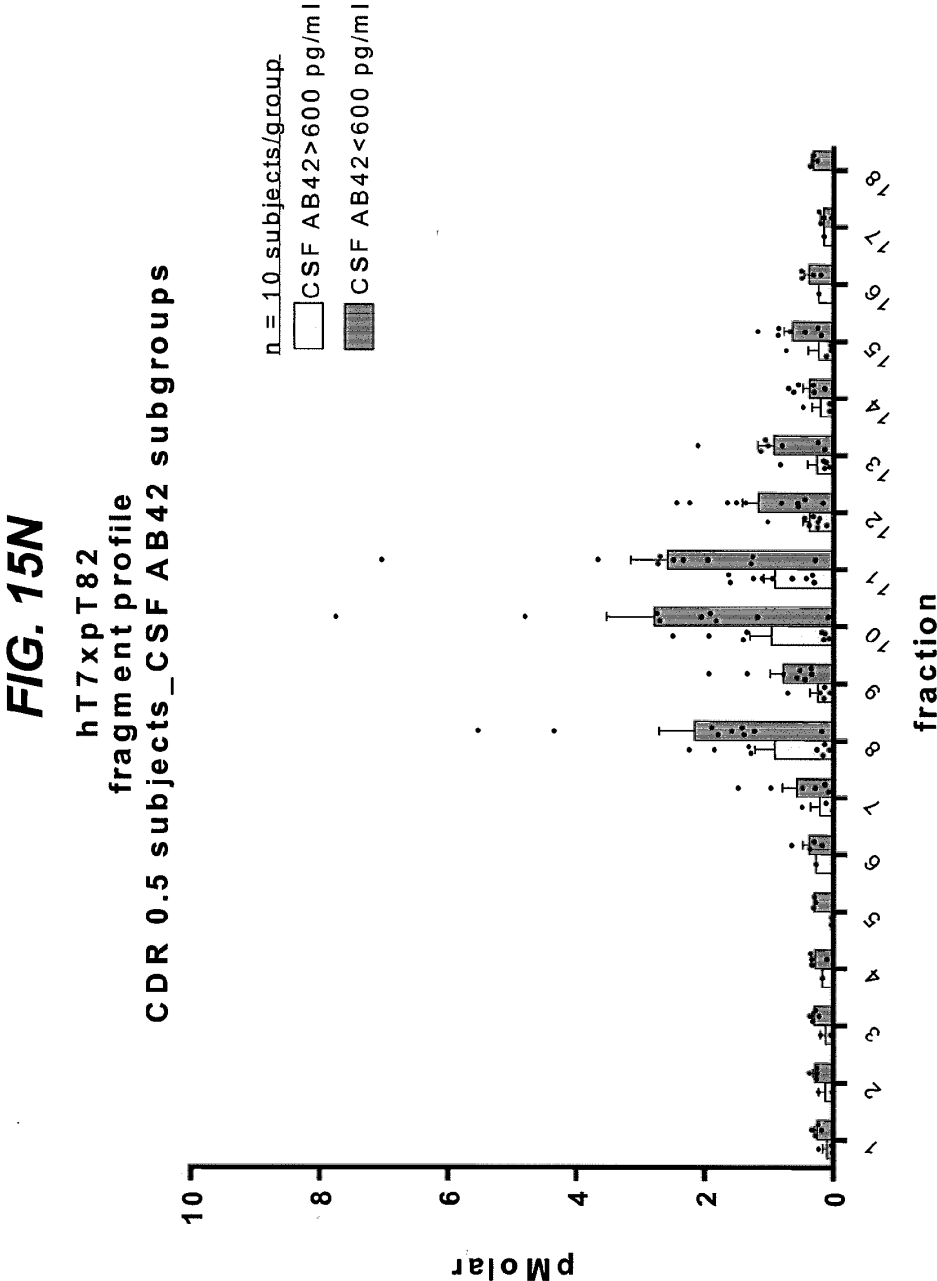
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FIG. 15M

hT7xpT82
fragment profile
CDR 0 subjects_CSF AB42 subgroups

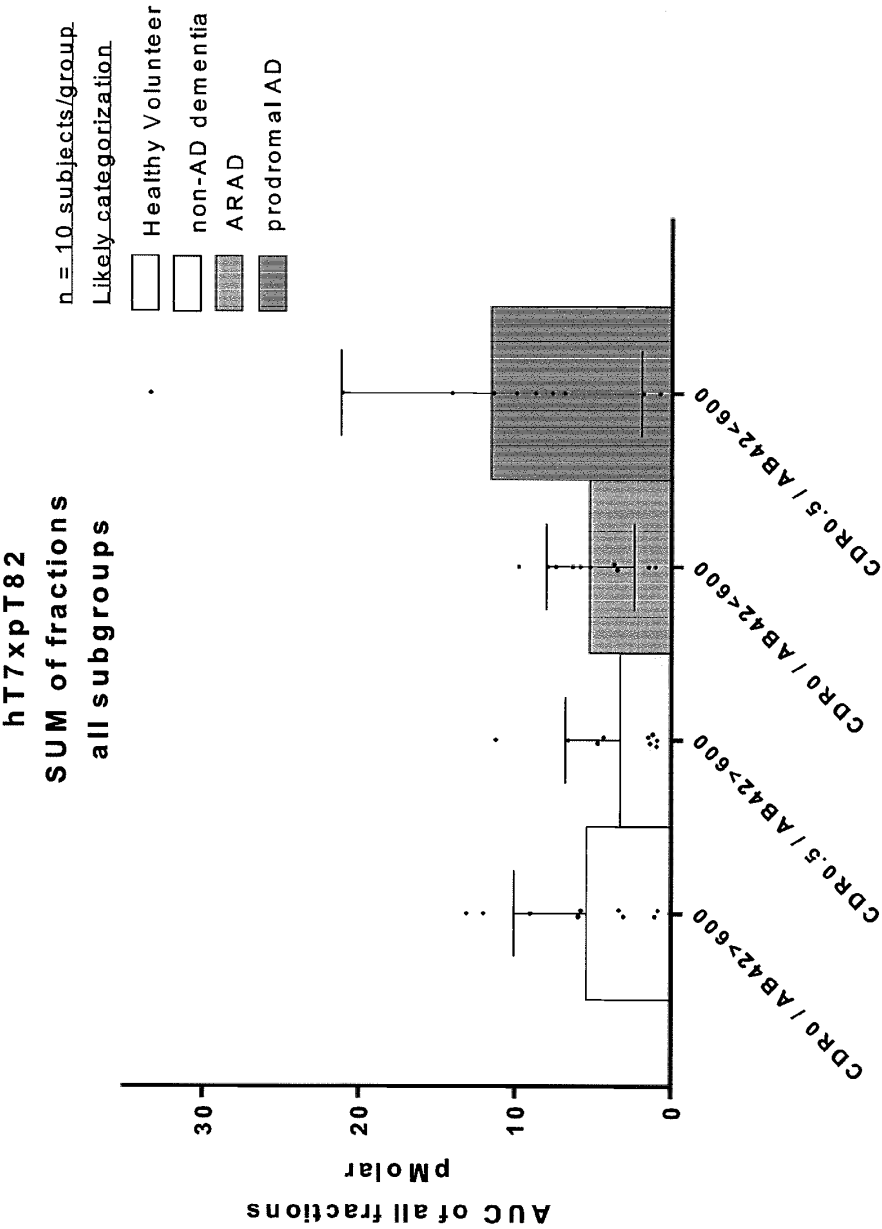


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FIG. 150



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FIG. 16A

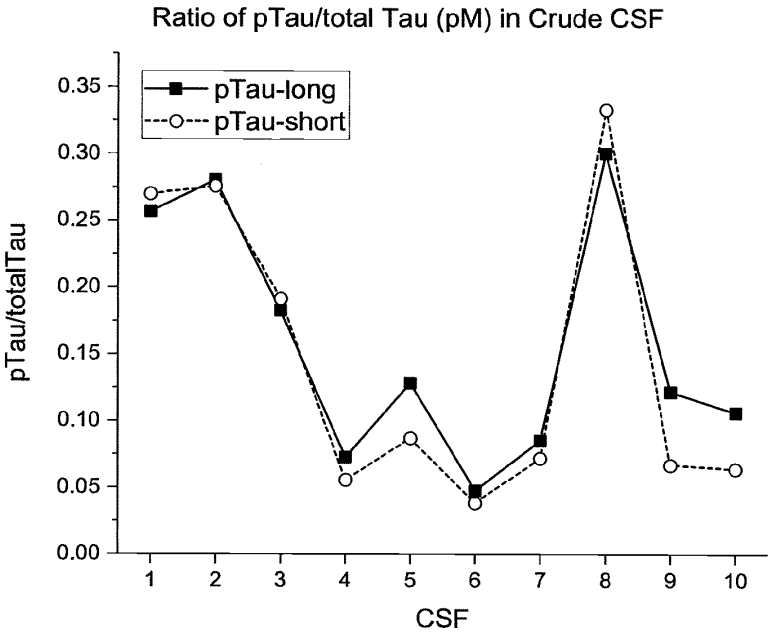
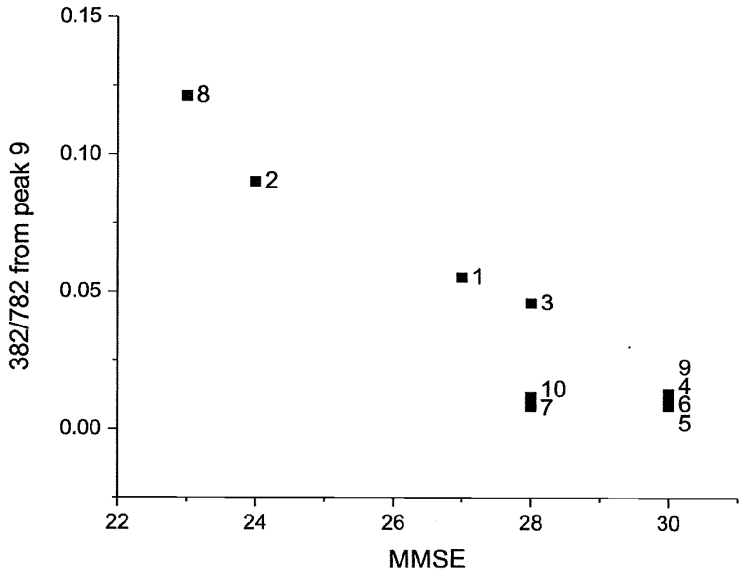


FIG. 16B



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FIG. 17A

Antwerp set 1:
pT3xhT43

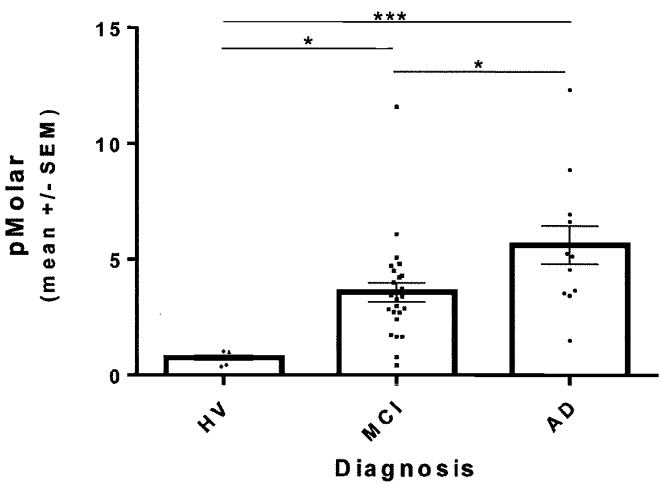
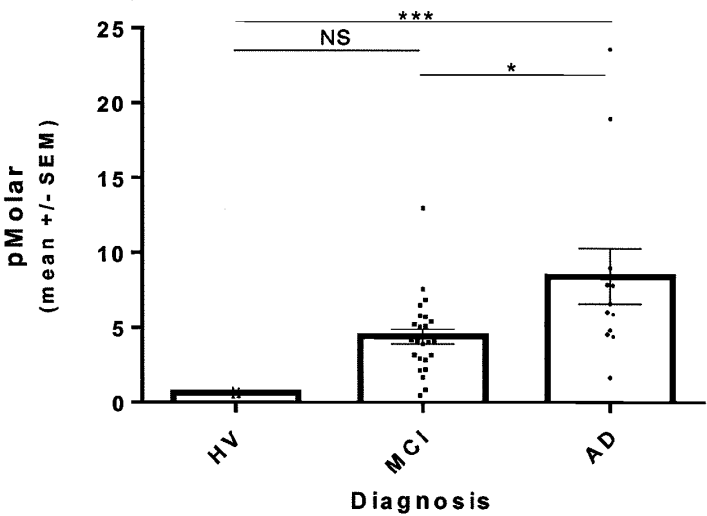


FIG. 17B

Antwerp set 1:
pT3xpT82



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FIG. 17C

Antwerp set 1:
hT7xpT82

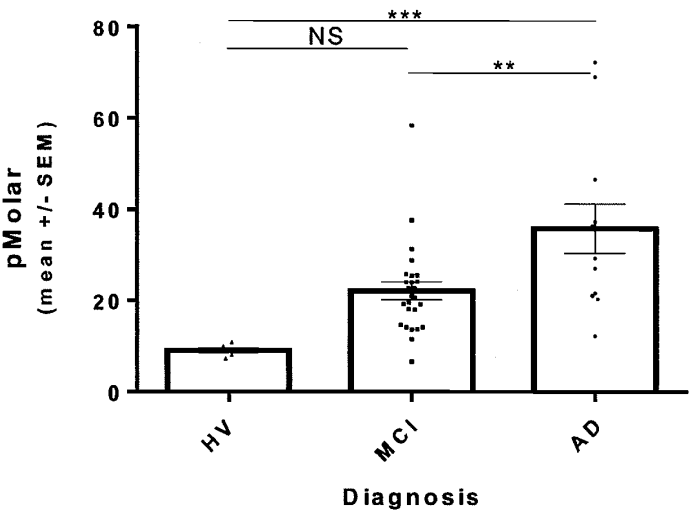
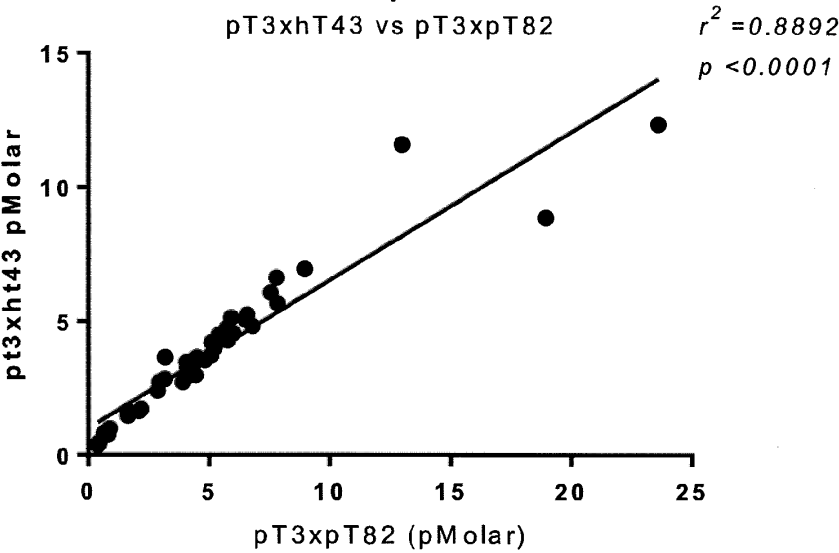


FIG. 17D

Antwerp set 1:
pT3xht43 vs pT3xpT82



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FIG. 17E

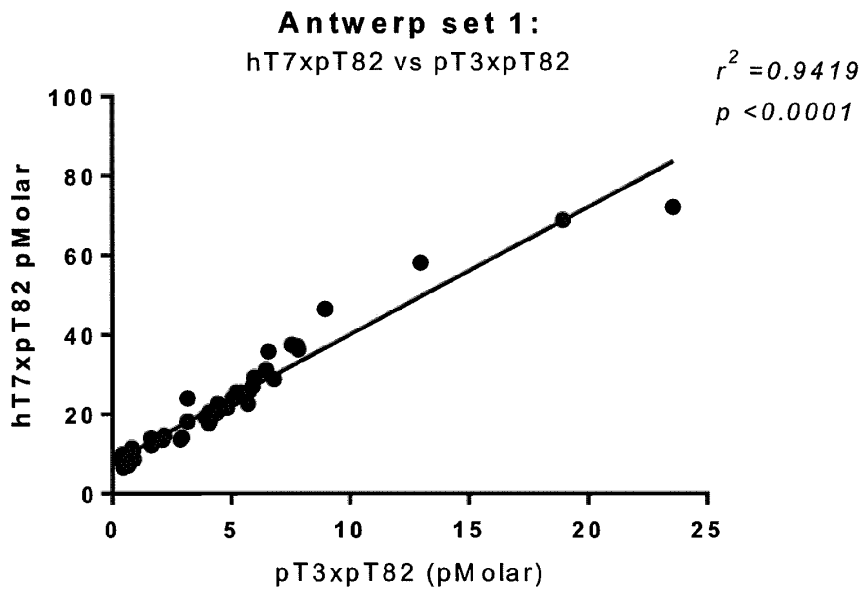
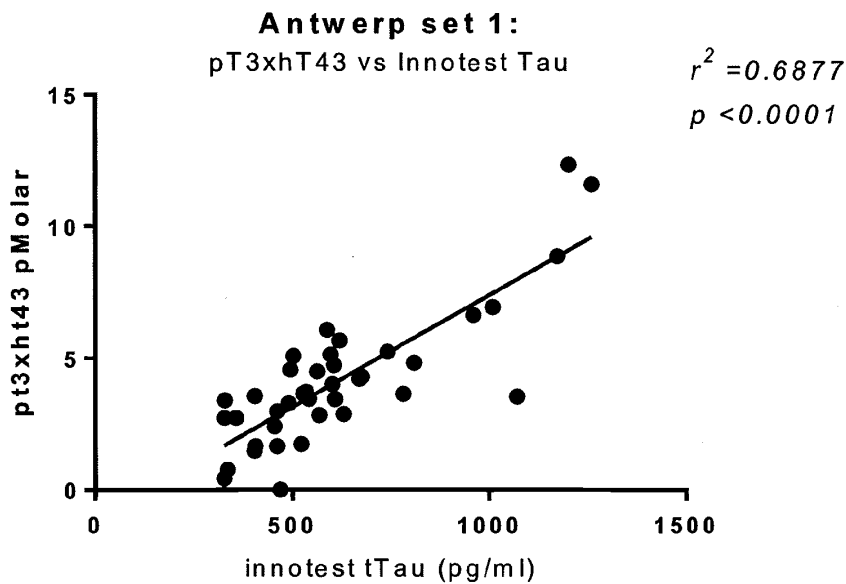


FIG. 17F



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FIG. 17G

Antwerp set 1:
pT3xhT43 vs Innotest pTau181

$r^2 = 0.7357$
 $p < 0.0001$

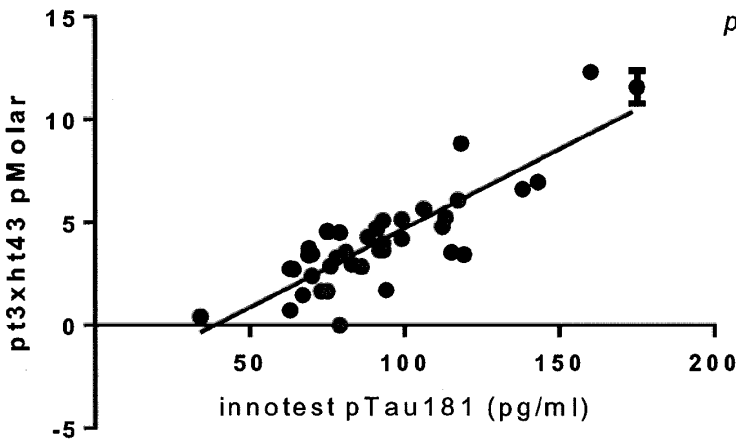
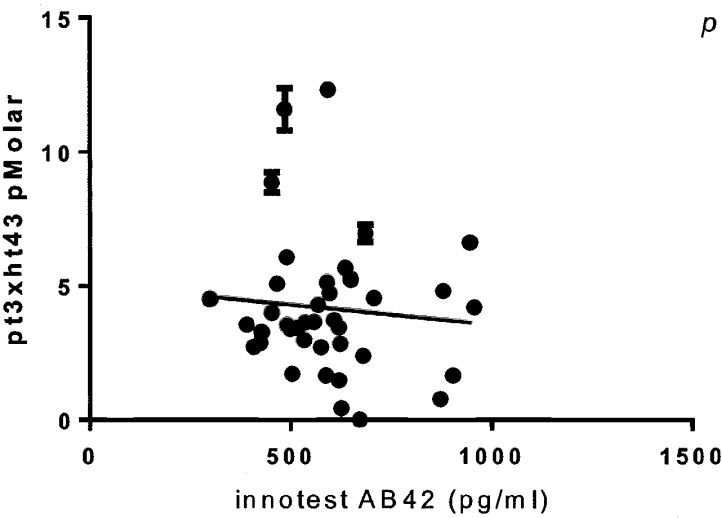


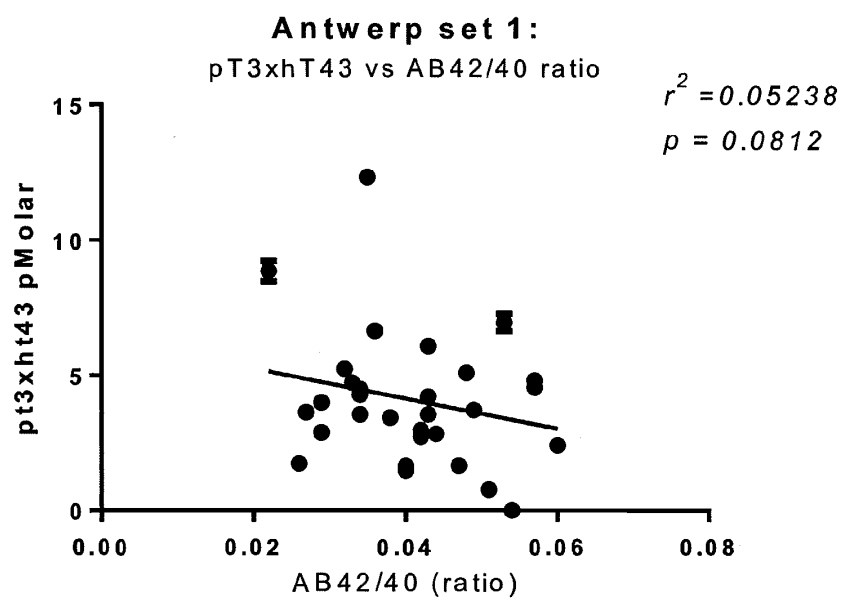
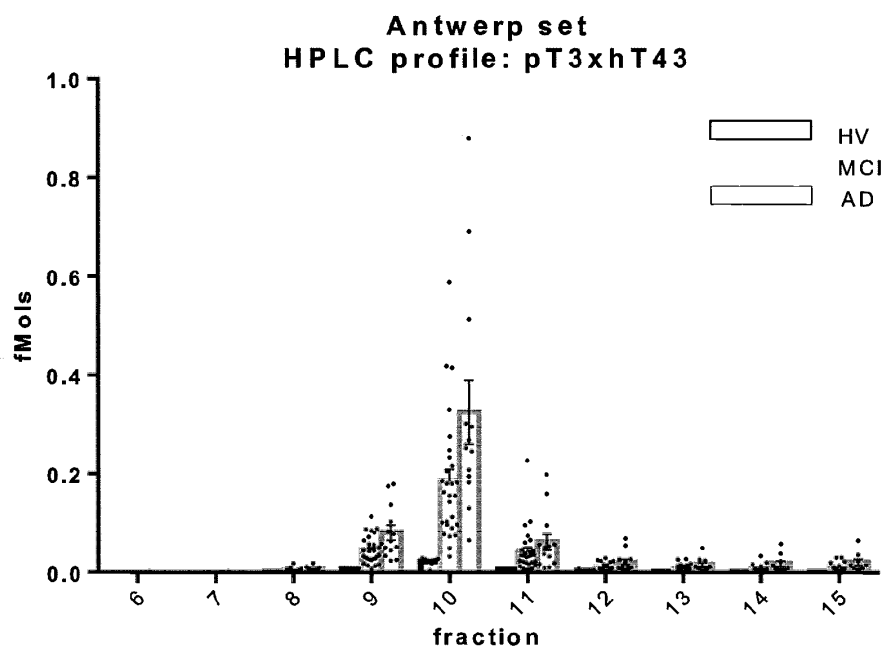
FIG. 17H

Antwerp set 1:
pT3xhT43 vs Innotest AB42

$r^2 = 0.00823$
 $p = 0.4358$



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FIG. 17I**FIG. 17J**

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FIG. 17K

Antwerp set
SUM of all HPLC fractions
pT3xhT43

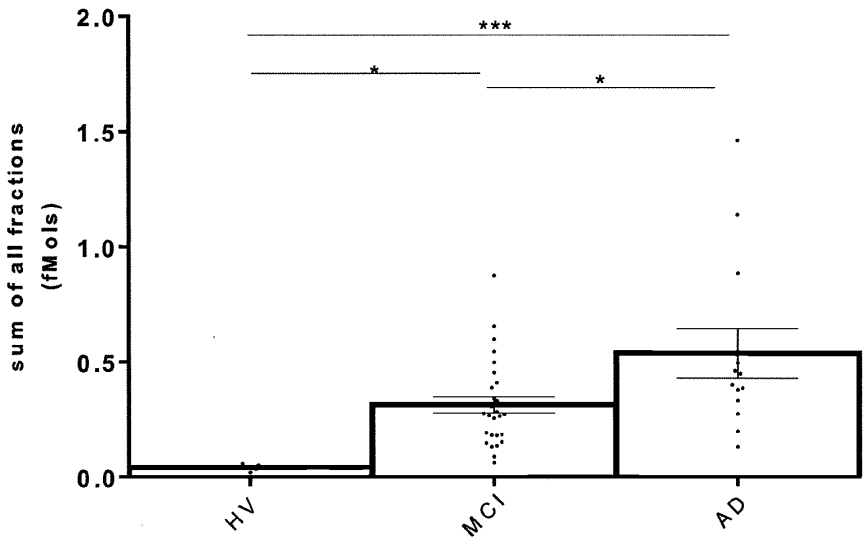
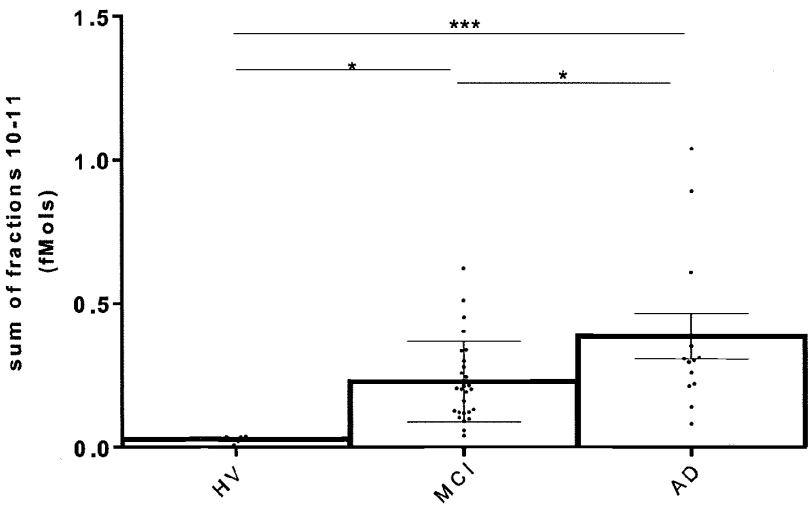


FIG. 17L

Antwerp set
SUM late peak
pT3xhT43



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FIG. 17M

Antwerp set
HPLC fractions: pT3xpT82

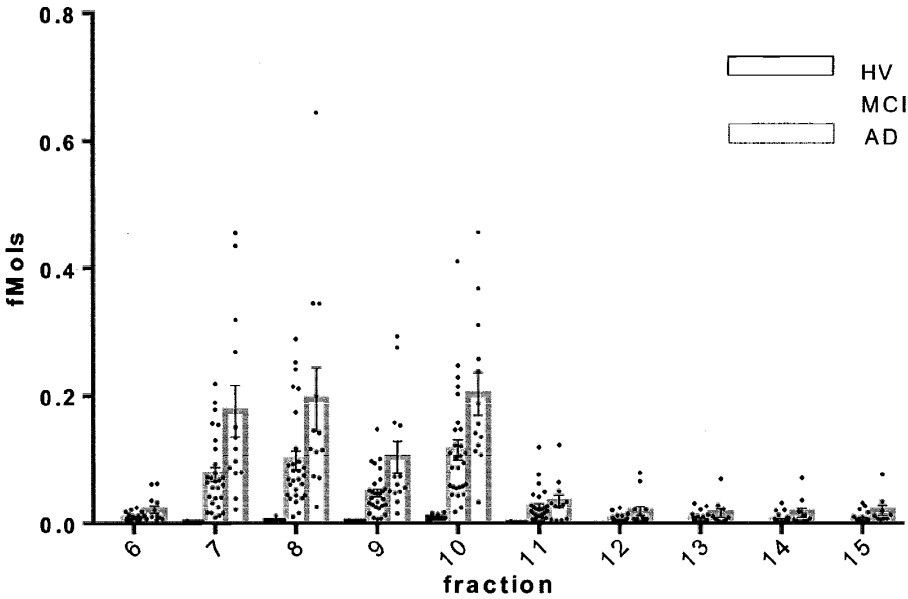
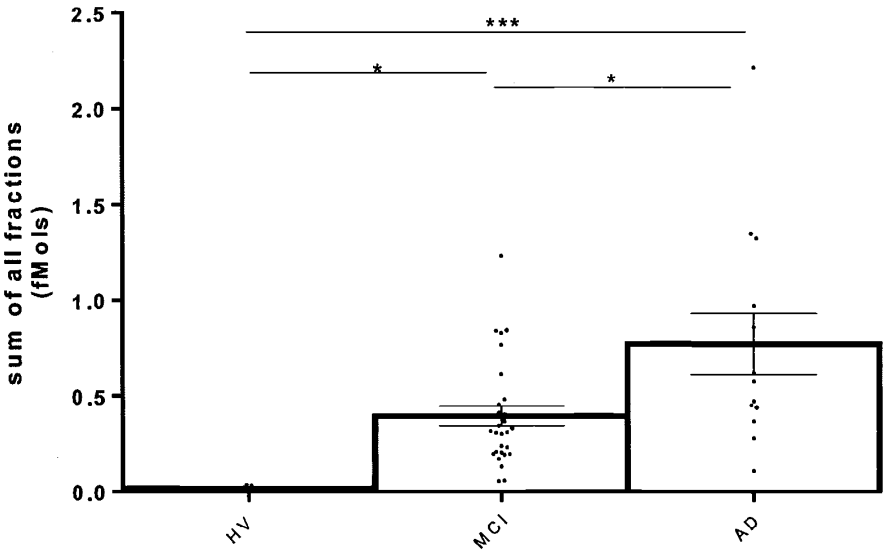


FIG. 17N

Antwerp set
SUM of all HPLC fractions
pT3xpT82



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FIG. 17O

Antwerp set
SUM early peak
pT3xpT82

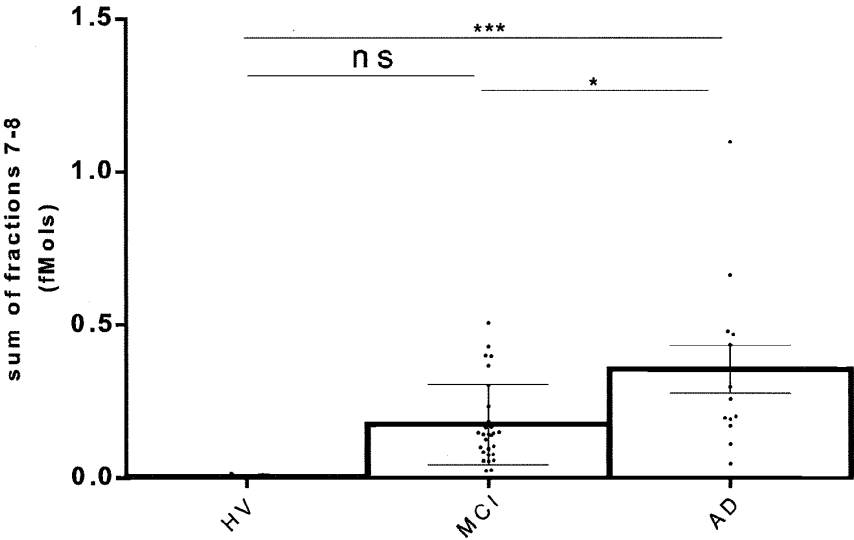
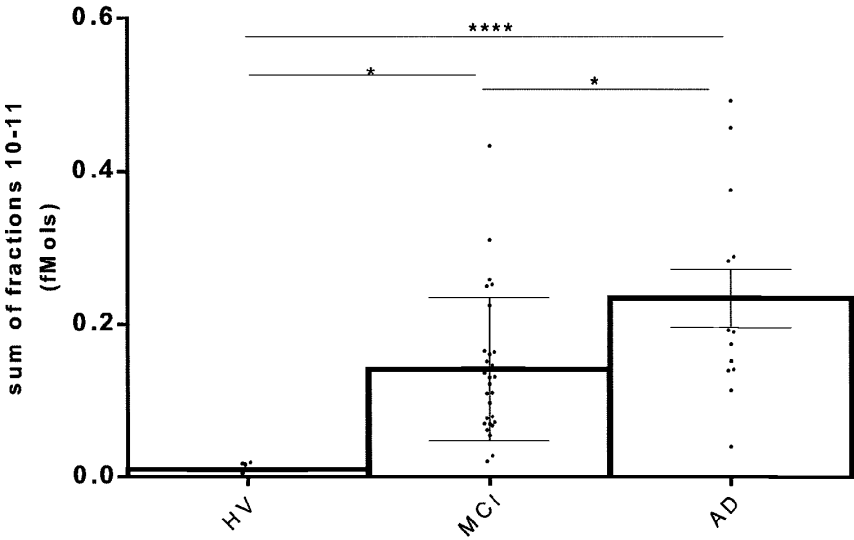


FIG. 17P

Antwerp set
SUM late peak
pT3xpT82



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FIG. 17Q

Antwerp set
HPLC fractions: hT7xpT82

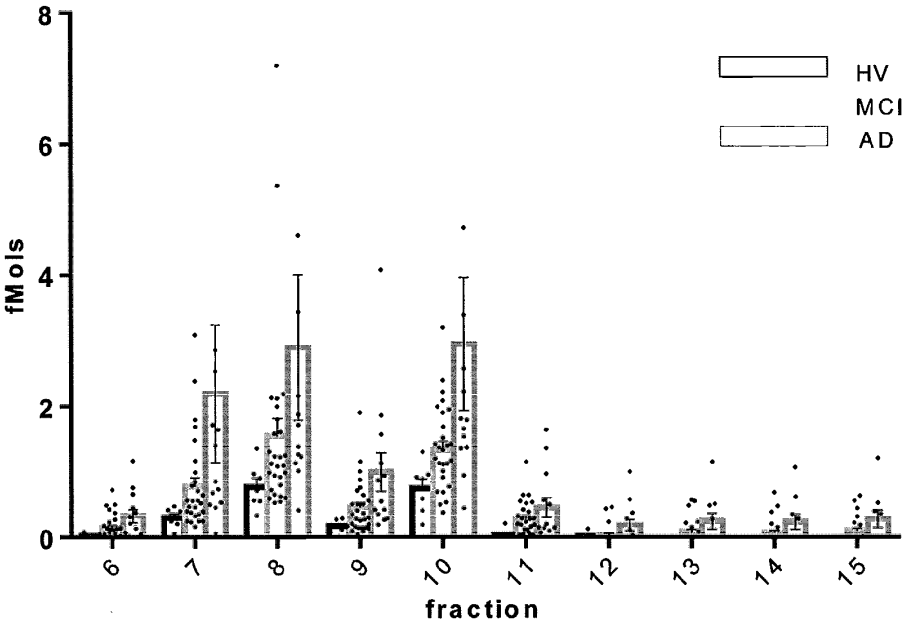
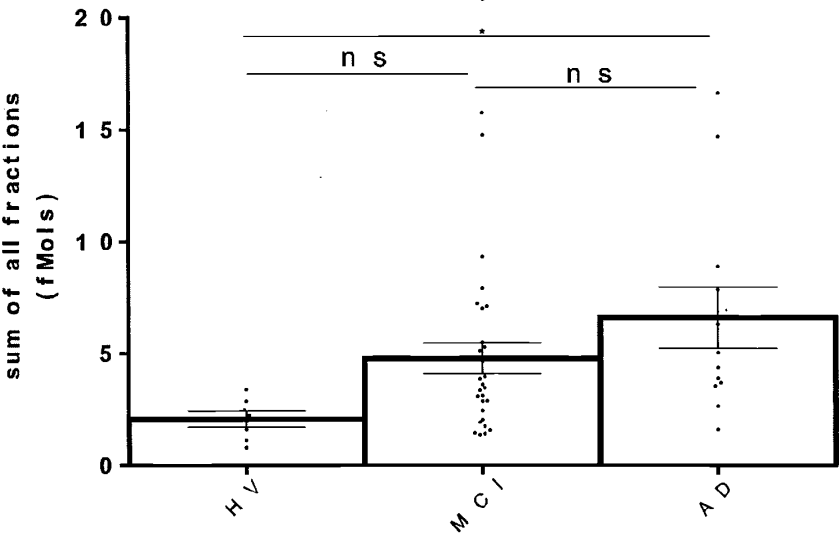


FIG. 17R

Antwerp set
SUM of all HPLC fractions
ht7xpT82



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FIG. 17S

Antwerp set
SUM early peak
ht7xpT82

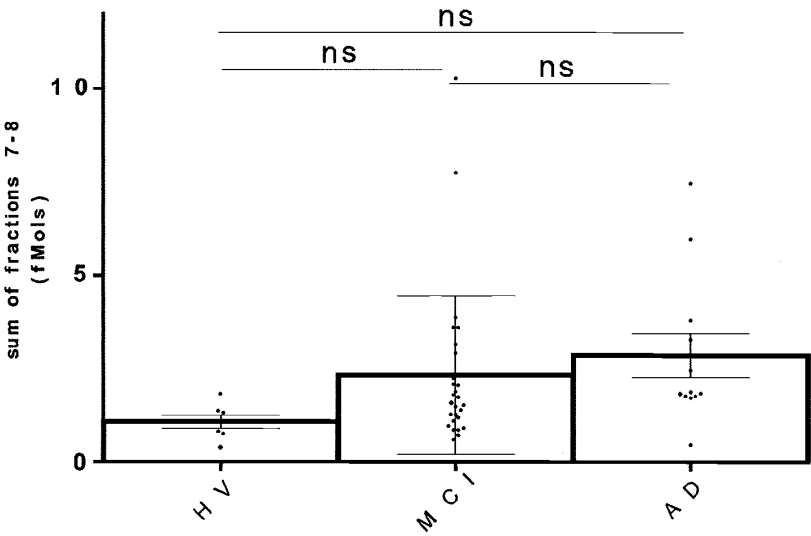
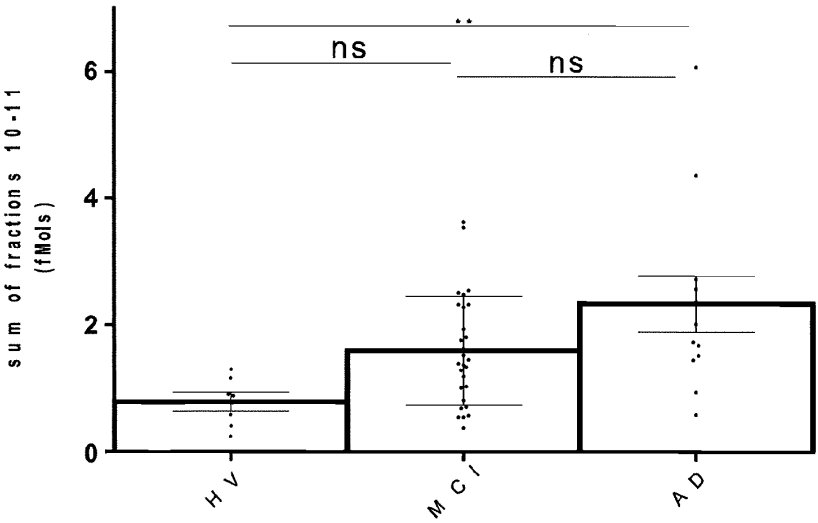


FIG. 17T

Antwerp set
SUM late peak
ht7xpT82



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FIG. 18A

csf 3.43 vs csf 3.82

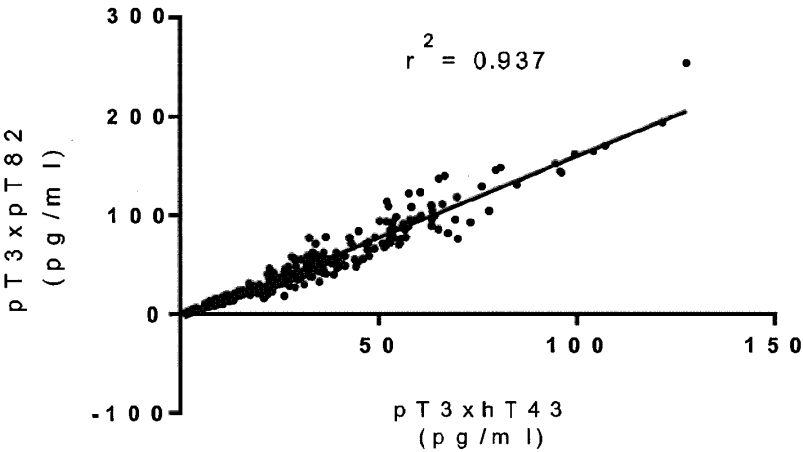
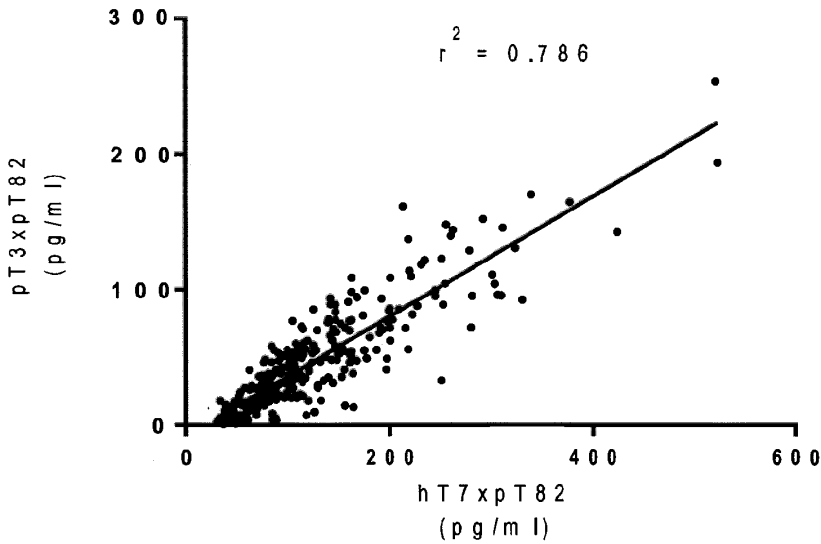


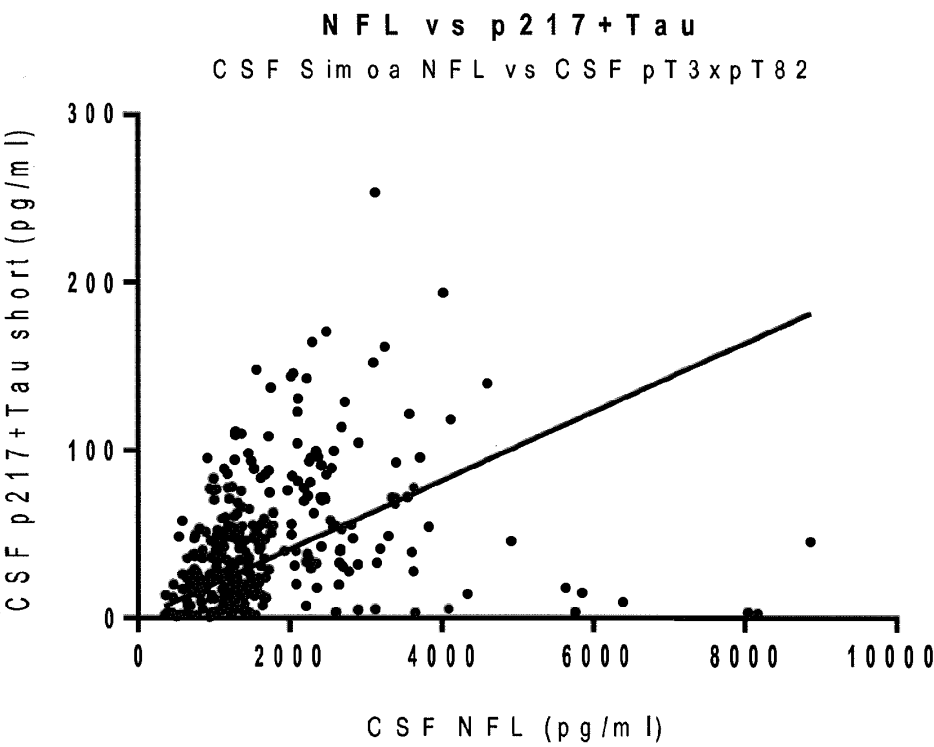
FIG. 18B

csf 7.82 vs csf 3.82



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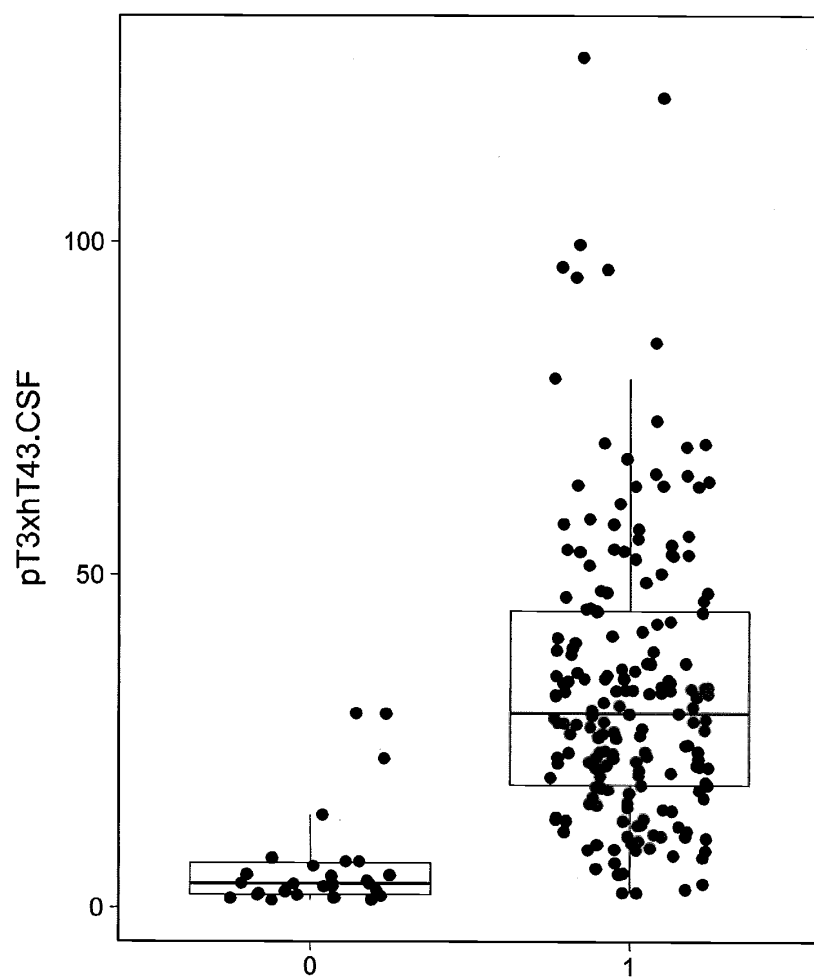
FIG. 18C



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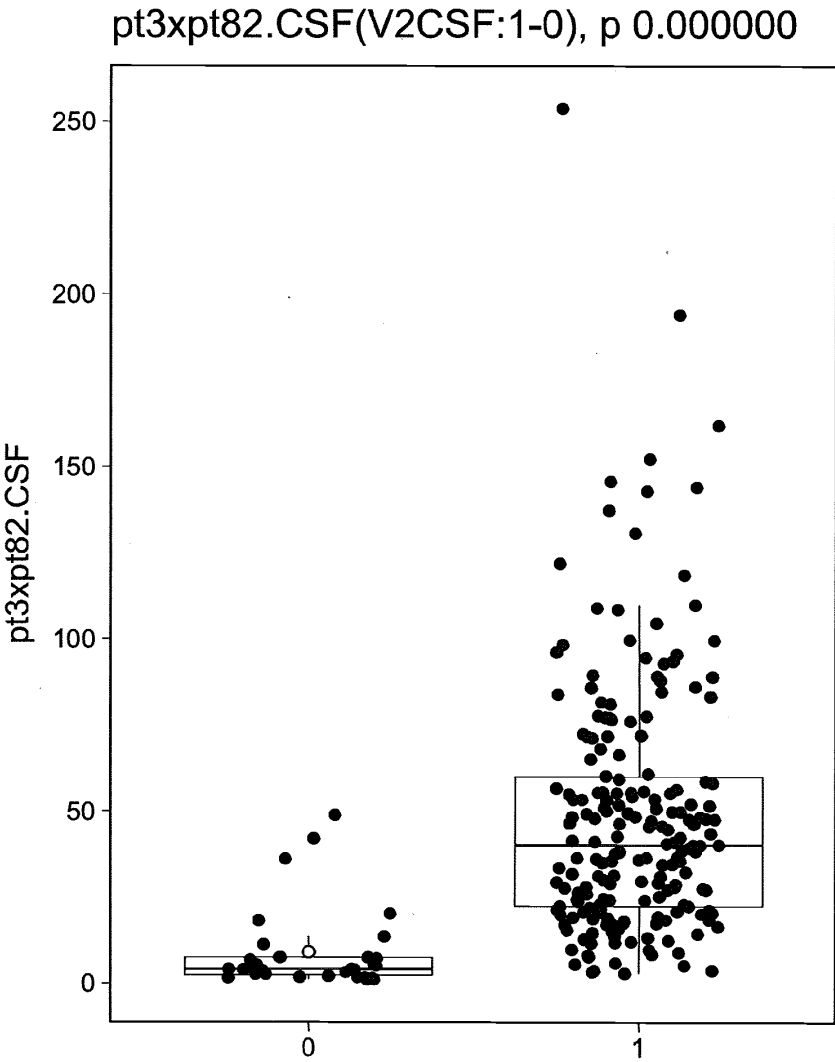
FIG. 18D

pT3xhT43.CSF(V2CSF:1-0), p 0.000000



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FIG. 18E



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FIG. 18F

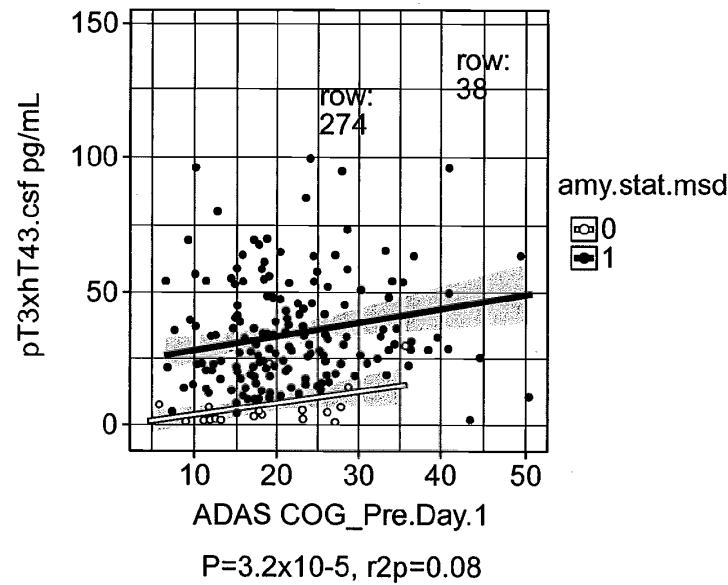
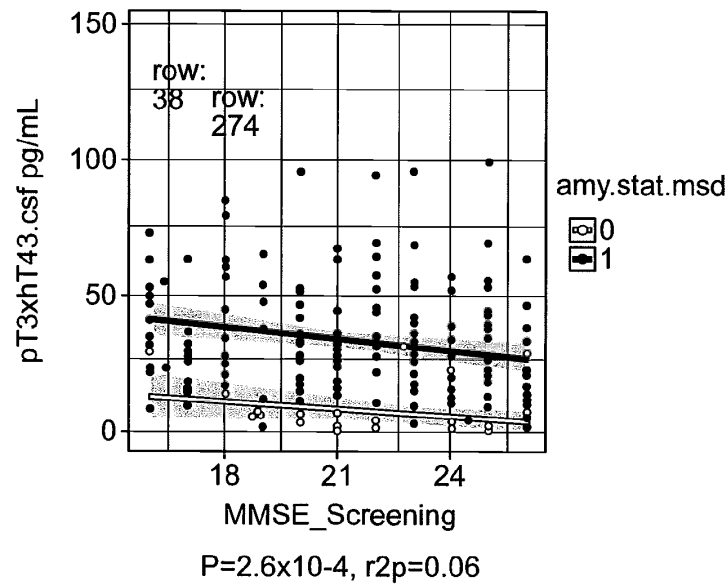


FIG. 18G



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FIG. 18H

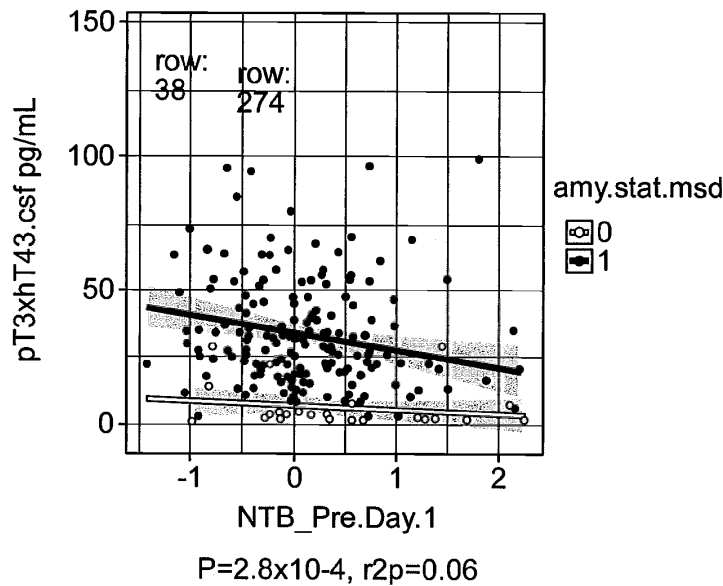
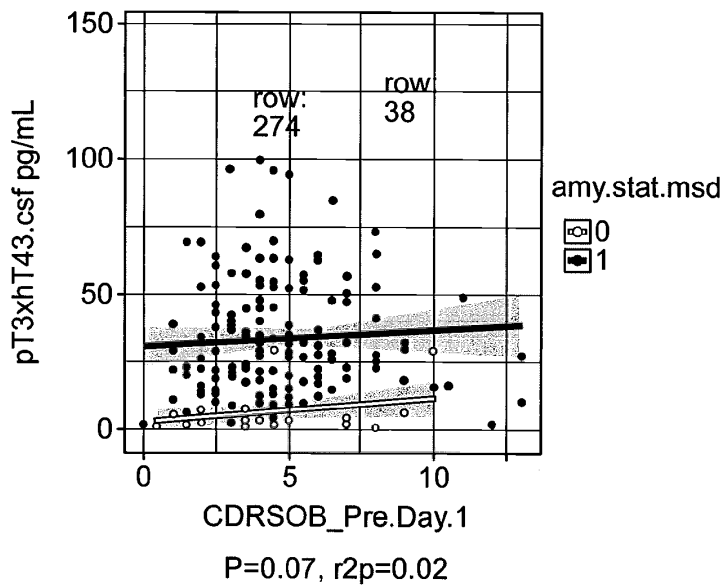


FIG. 18I



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FIG. 18J

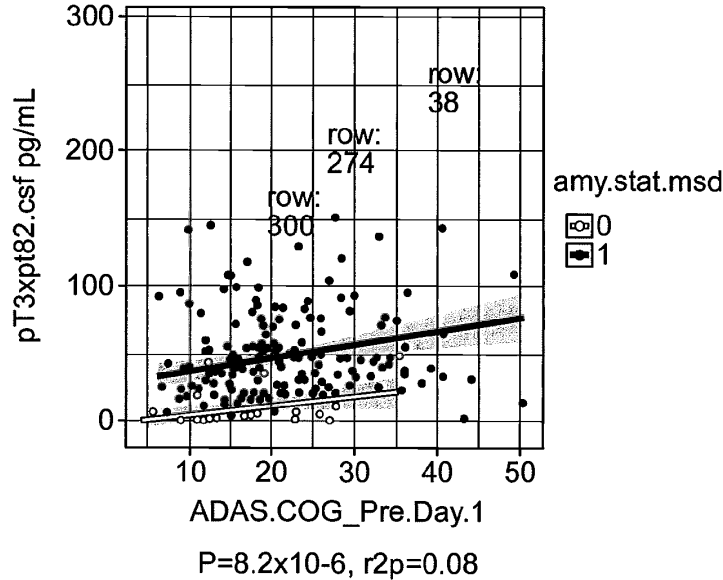
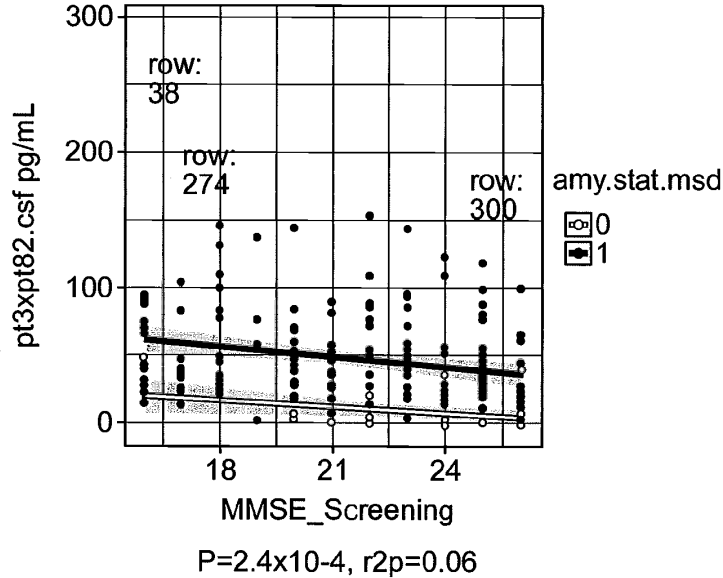


FIG. 18K



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FIG. 18L

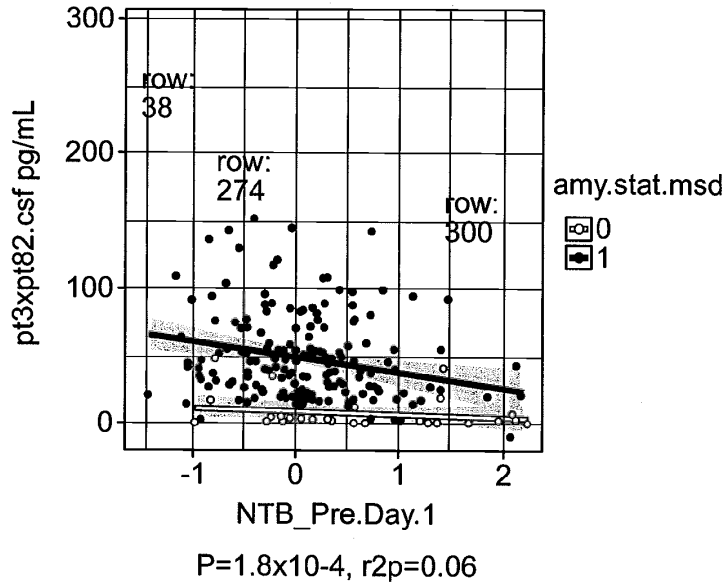
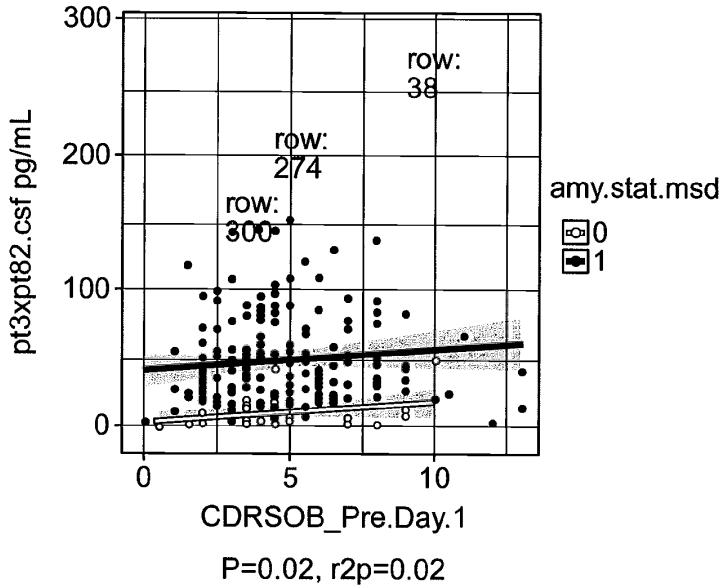
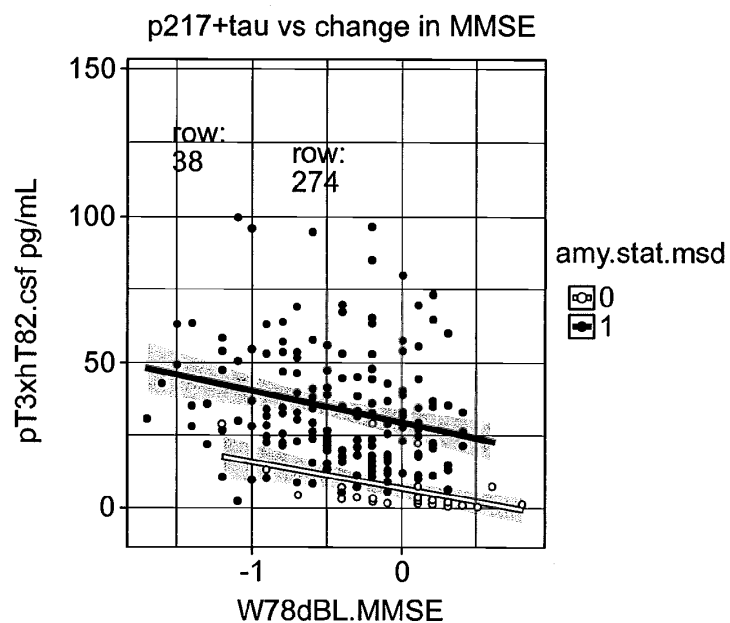
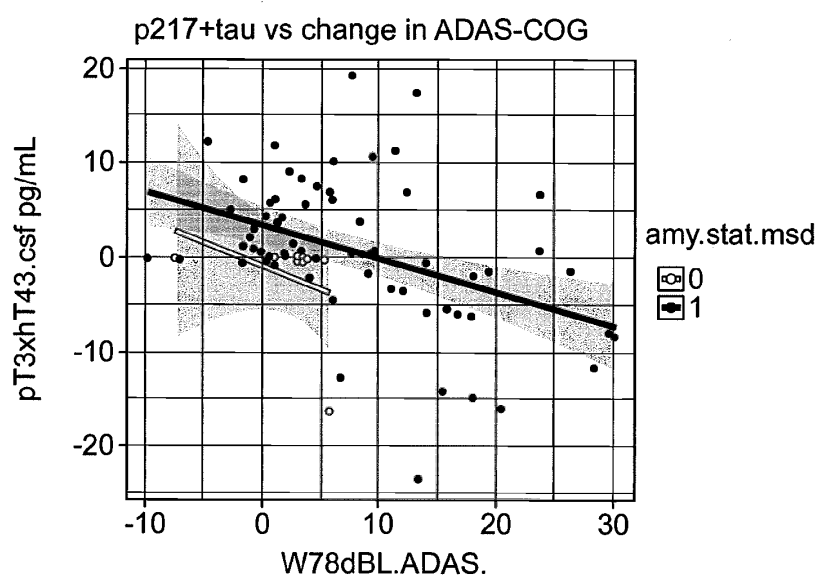


FIG. 18M



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FIG. 18N**FIG. 18O**

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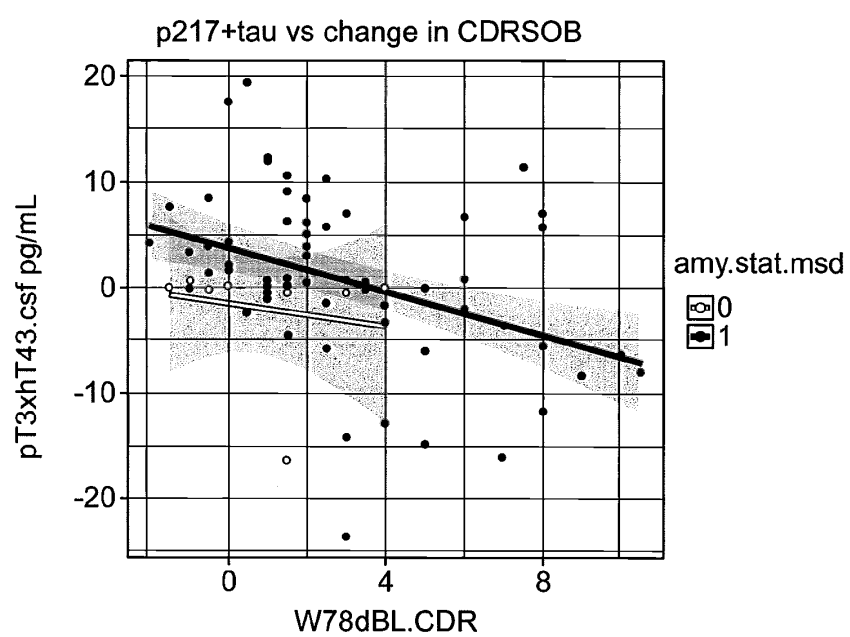
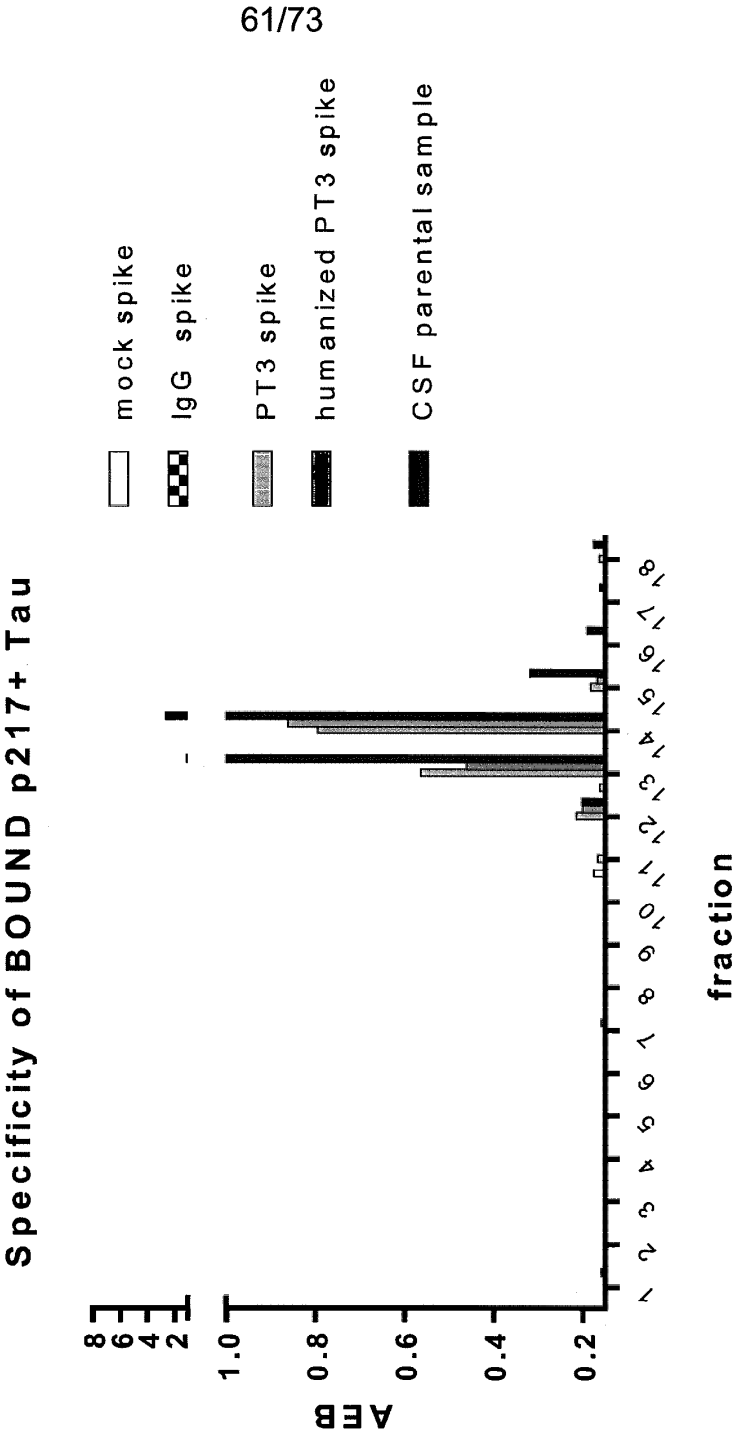
FIG. 18P

FIG. 19



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FIG. 20A

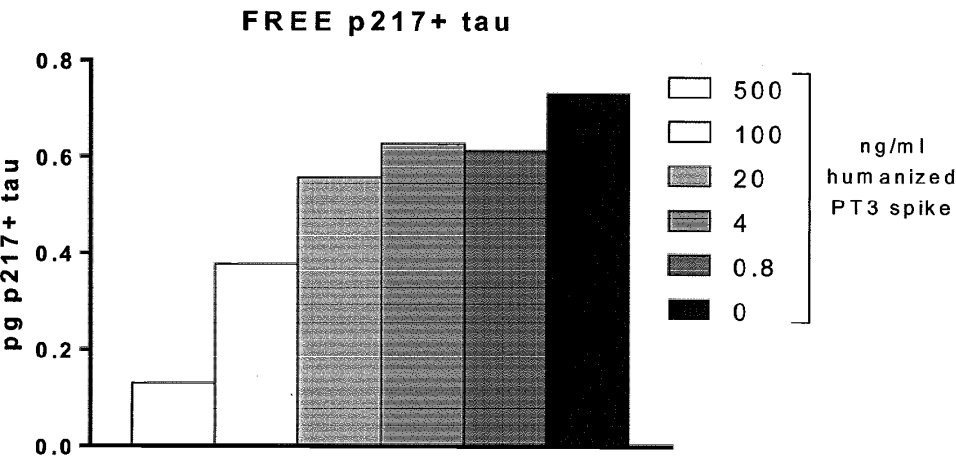
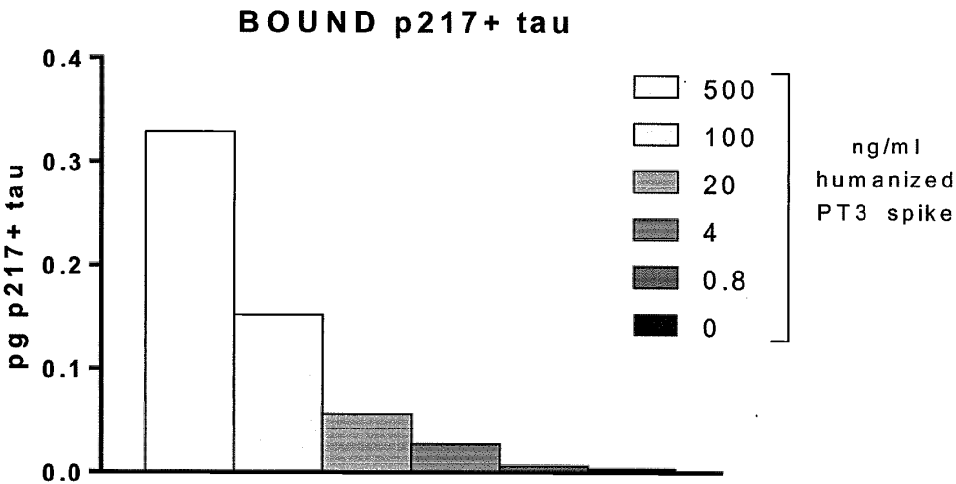


FIG. 20B



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FIG. 21A

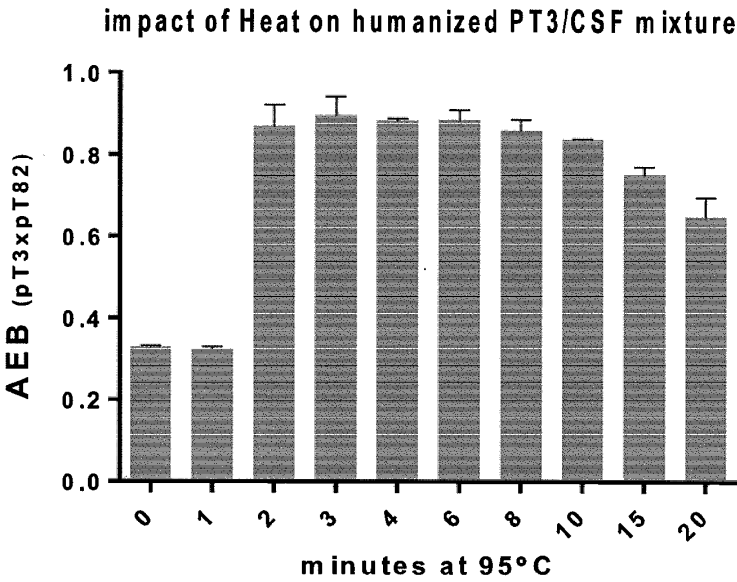
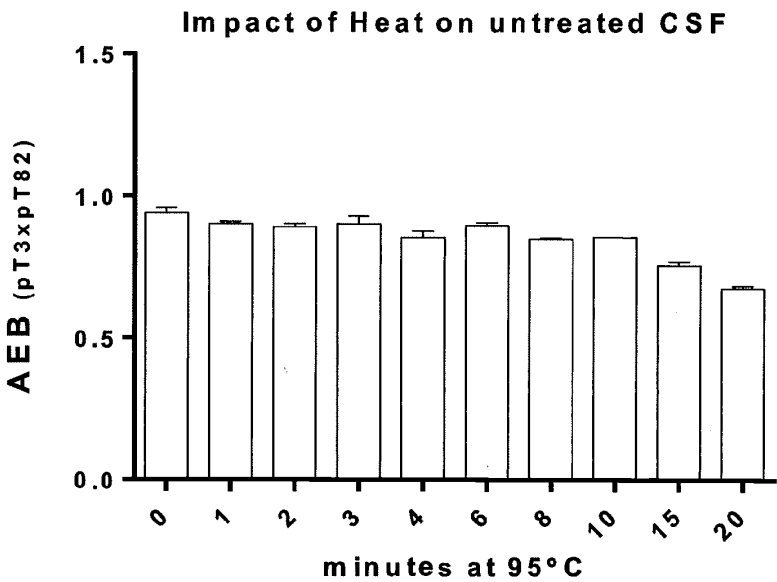
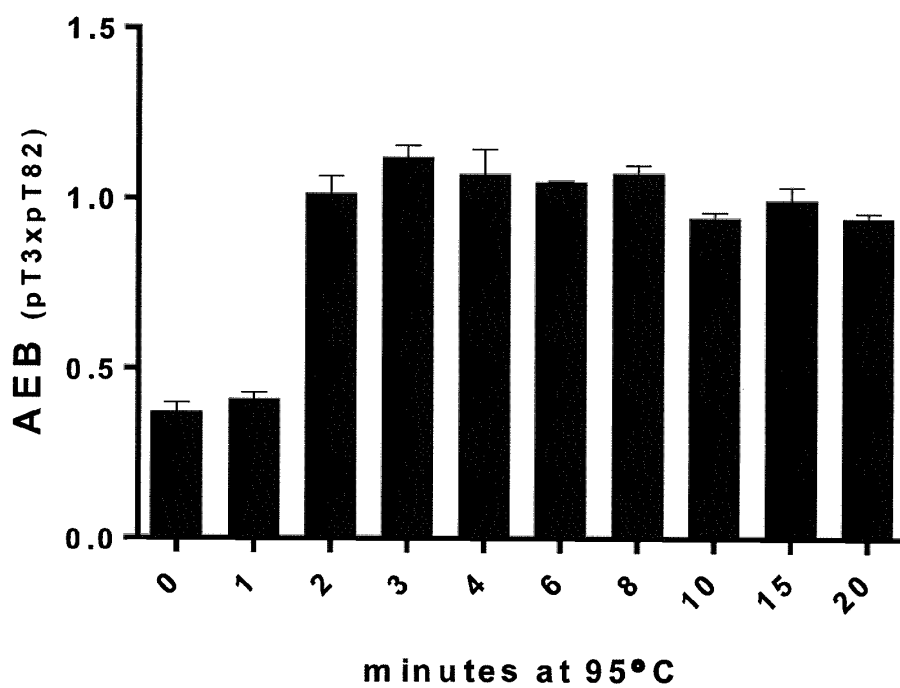


FIG. 21B



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FIG. 21C**Impact of heat on humanized PT3**

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FIG. 22A

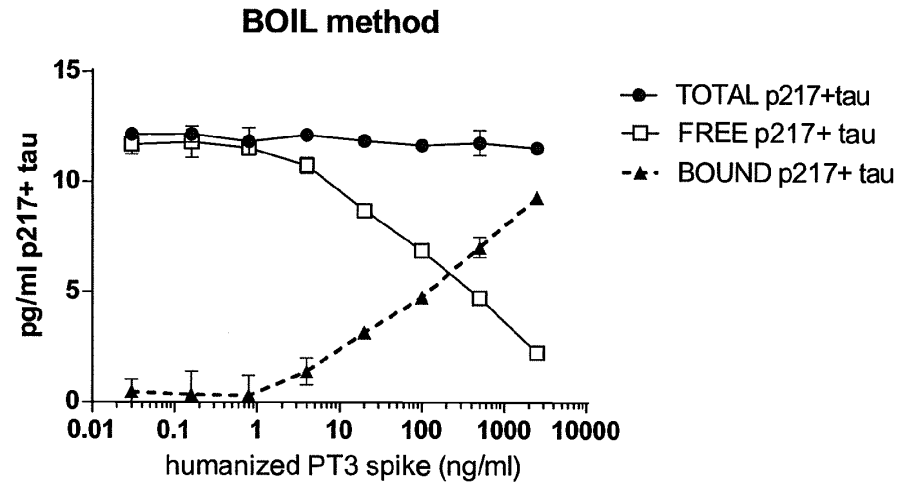
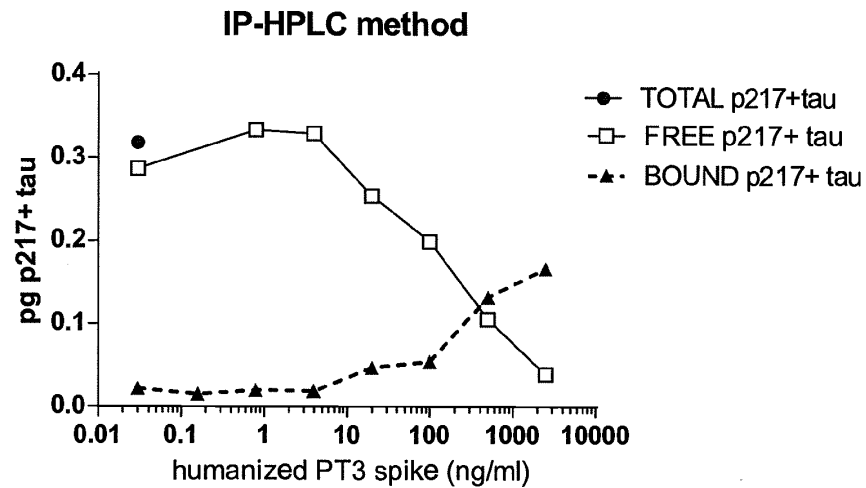


FIG. 22B



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FIG. 22C

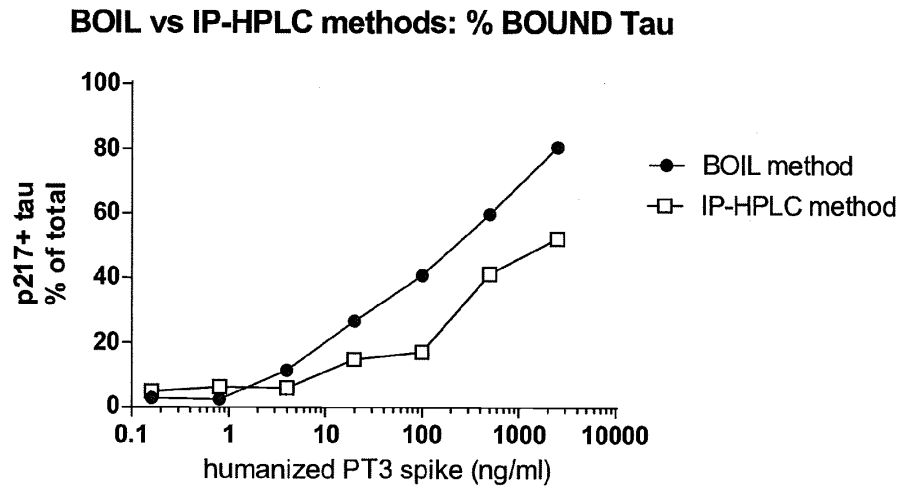
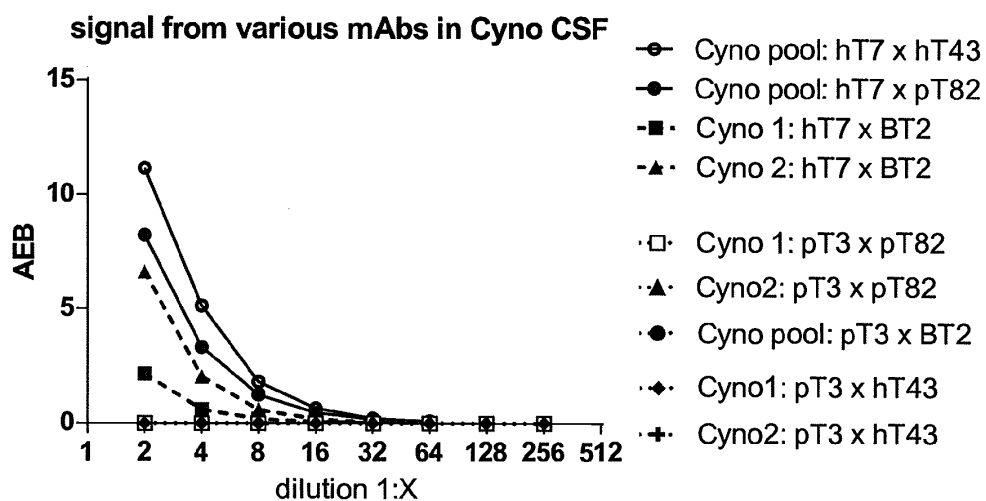


FIG. 23

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FIG. 24A

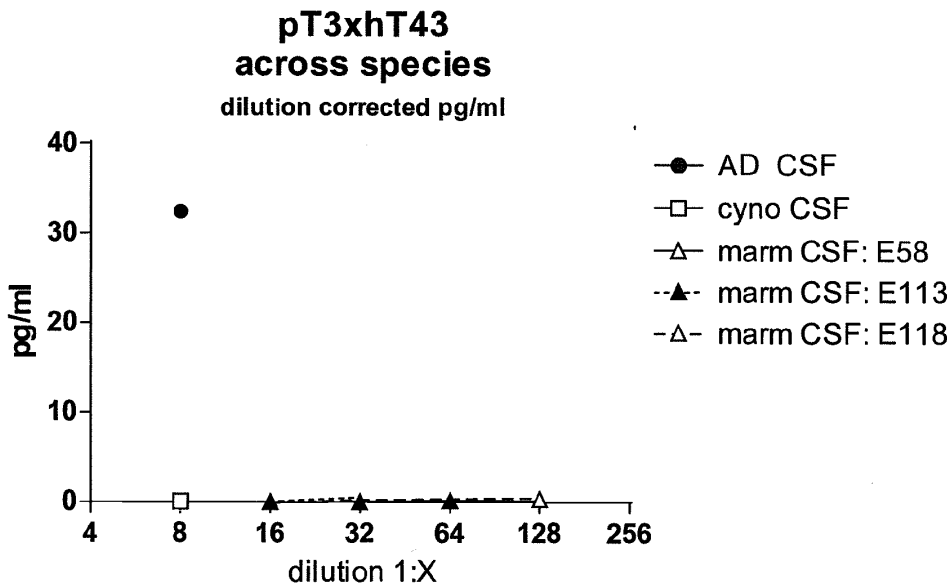
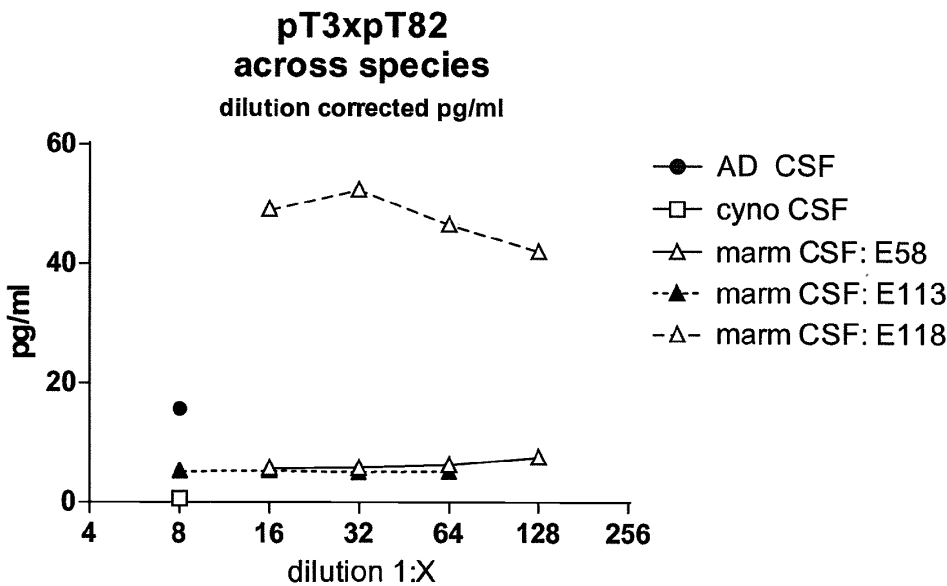
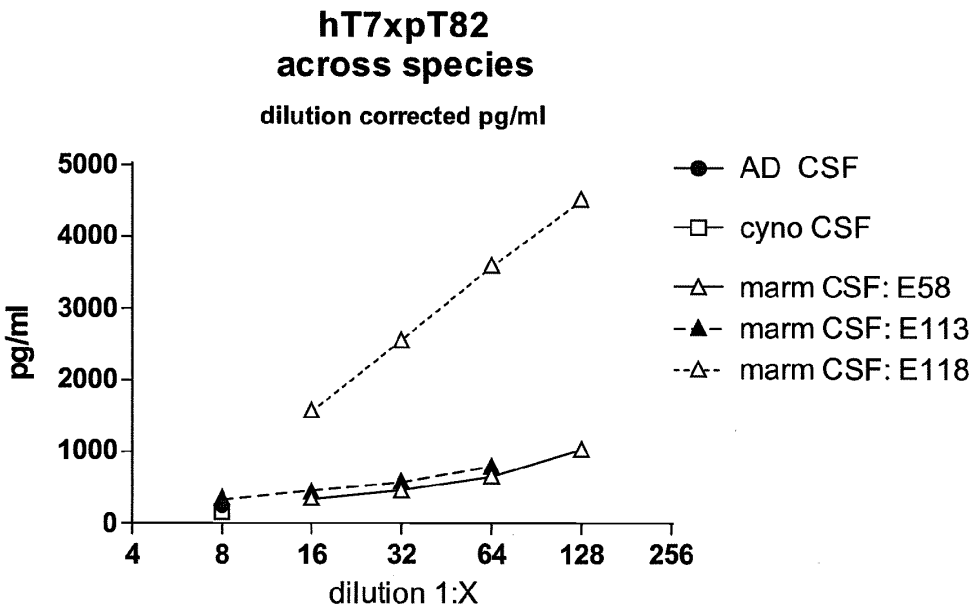


FIG. 24B



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FIG. 24C



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FIG. 25A

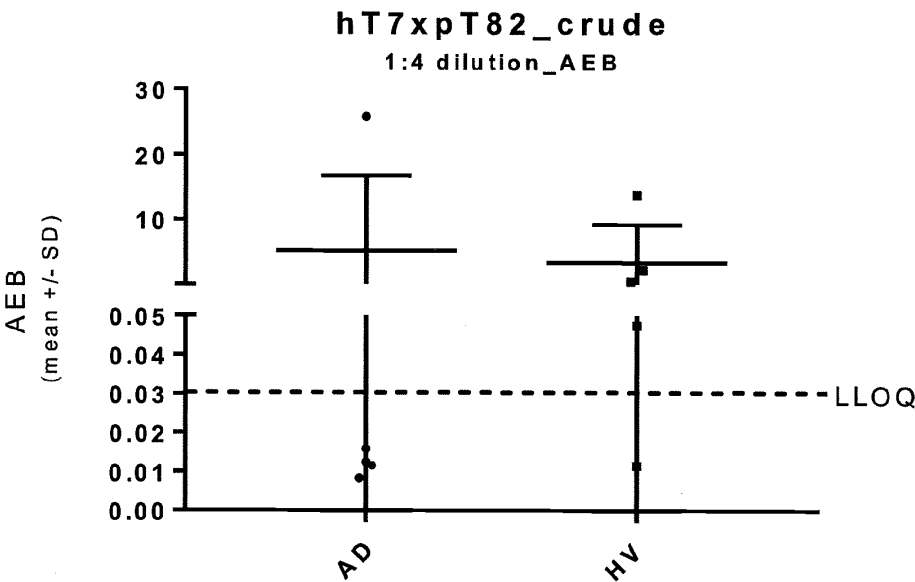
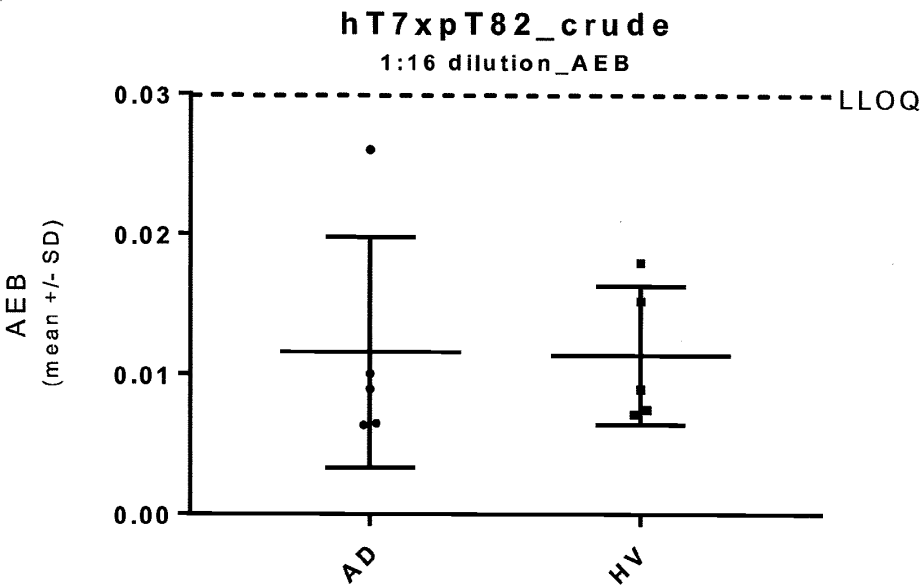


FIG. 25B



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FIG. 25C

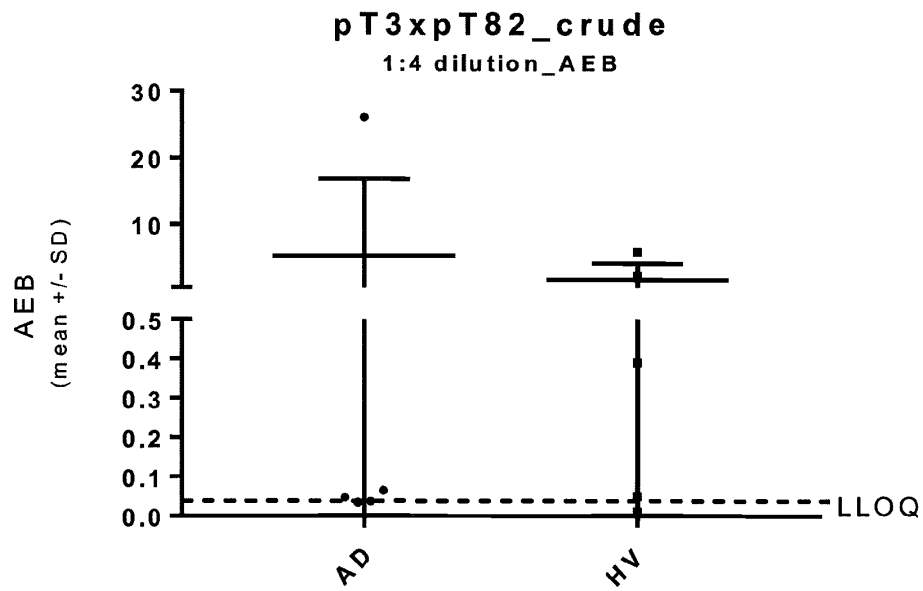
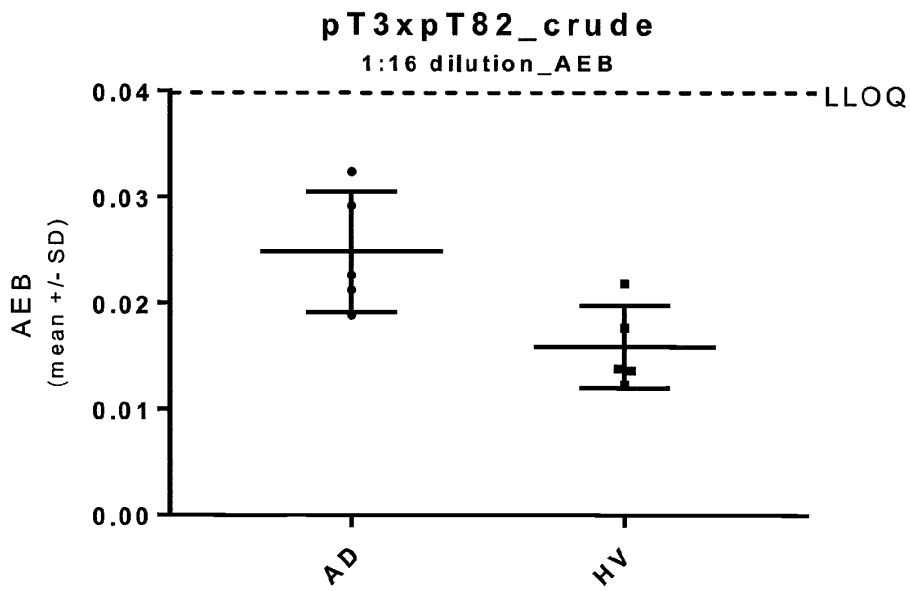


FIG. 25D



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FIG. 26A

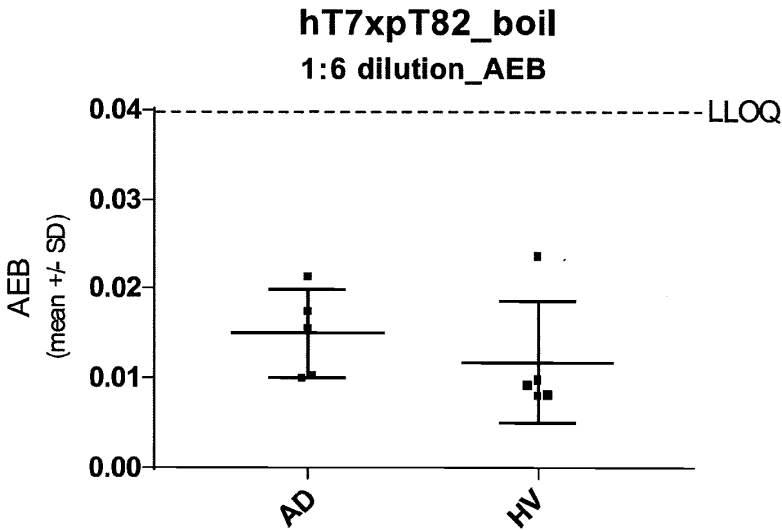
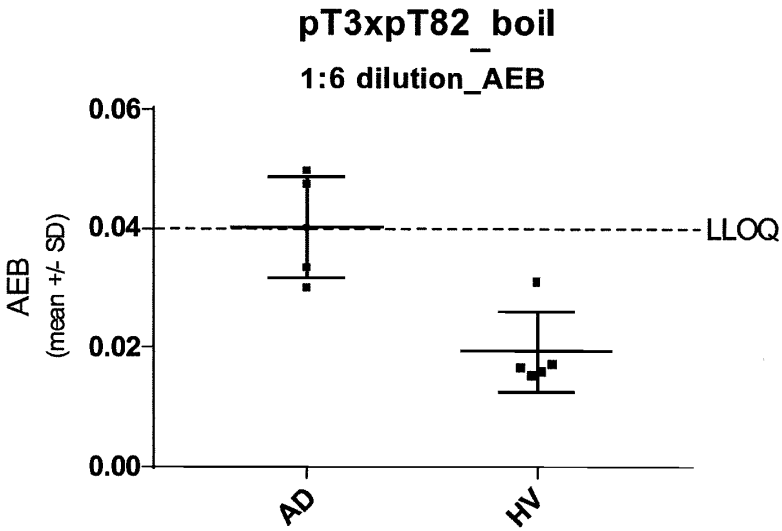


FIG. 26B



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FIG. 27

