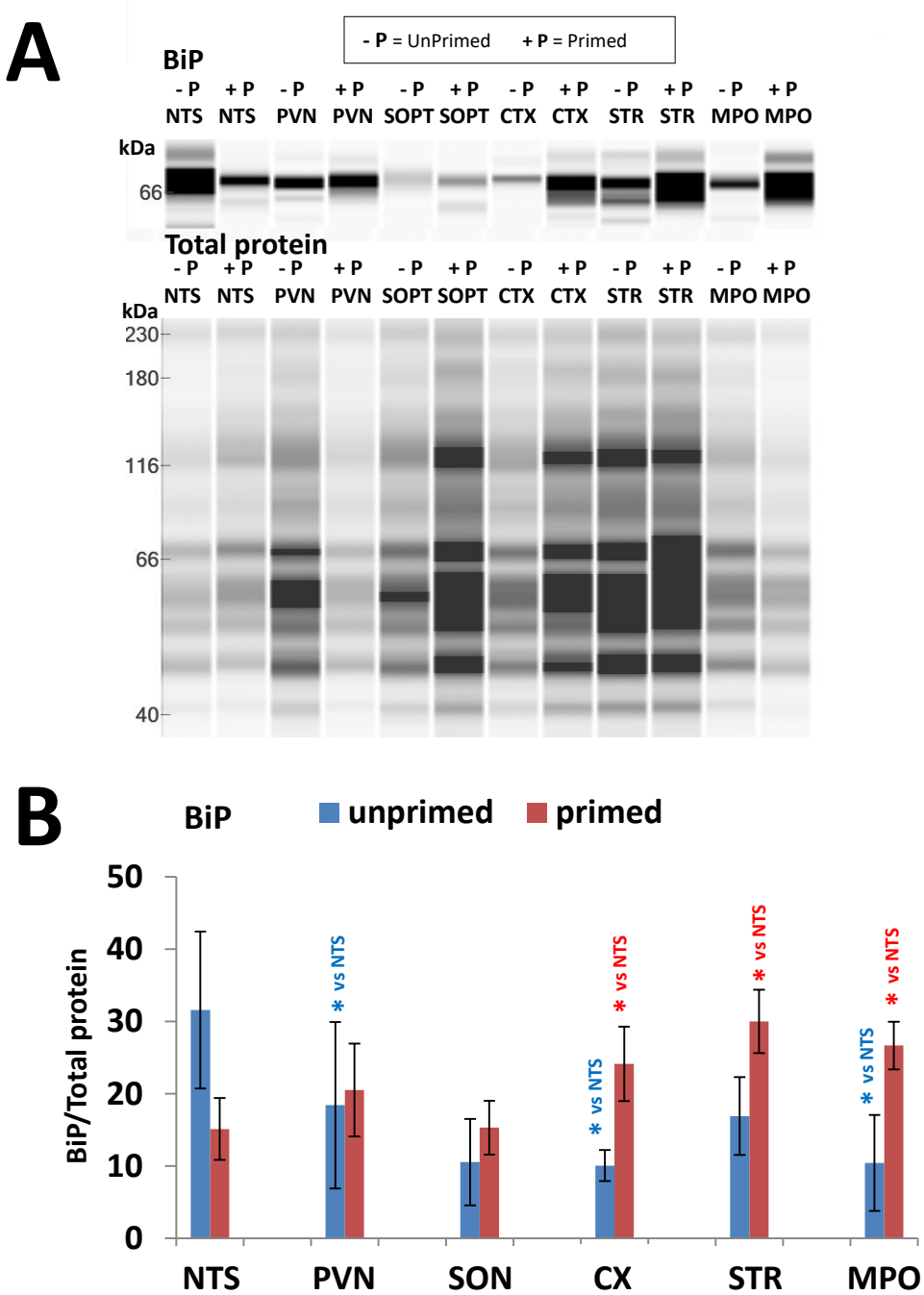
Figure 1


A
- P = UnPrimed
+ P = Primed
BiP
- P + P - P + P - P + P - P + P - P + P - P + P
NTS NTS PVN PVN SOPT SOPT CTX CTX STR STR MPO MPO
kDa
66
Total protein
- P + P - P + P - P + P - P + P - P + P - P + P
NTS NTS PVN PVN SOPT SOPT CTX CTX STR STR MPO MPO
kDa
230
180
116
66
40
B
BiP
unprimed
primed
BiP/Total protein
50
40
30
20
10
0
* vs NTS
* vs NTS
* vs NTS
* vs NTS
* vs NTS
* vs NTS
NTS
PVN
SON
CX
STR
MPO