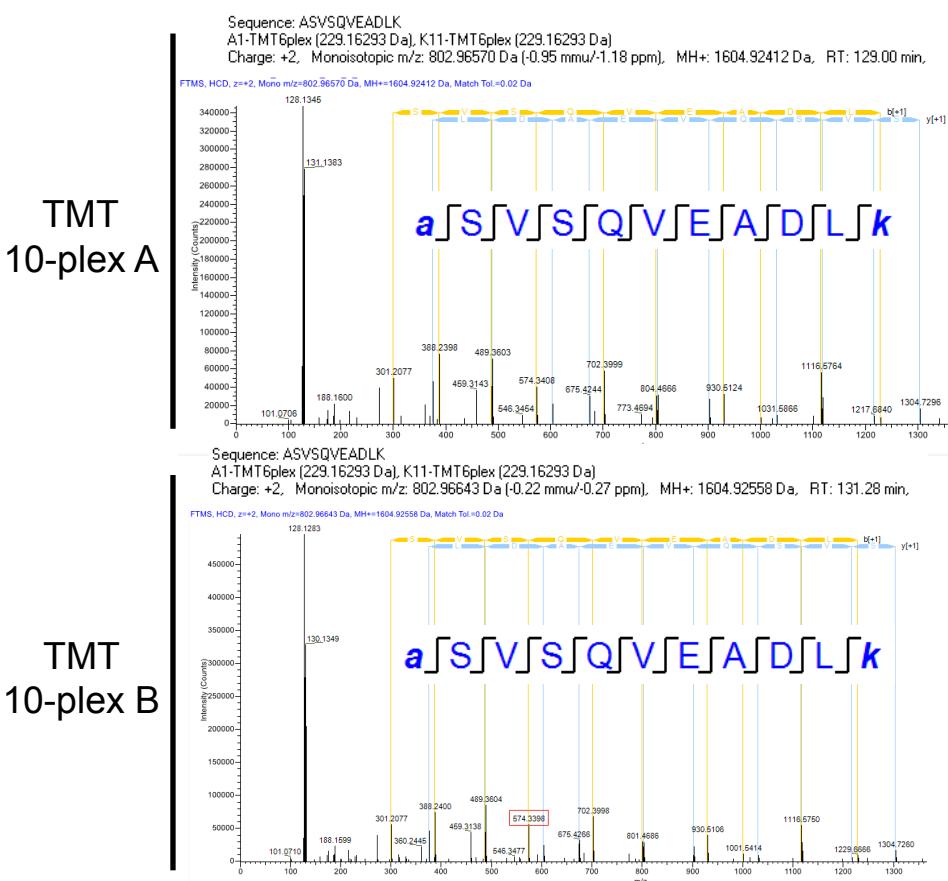
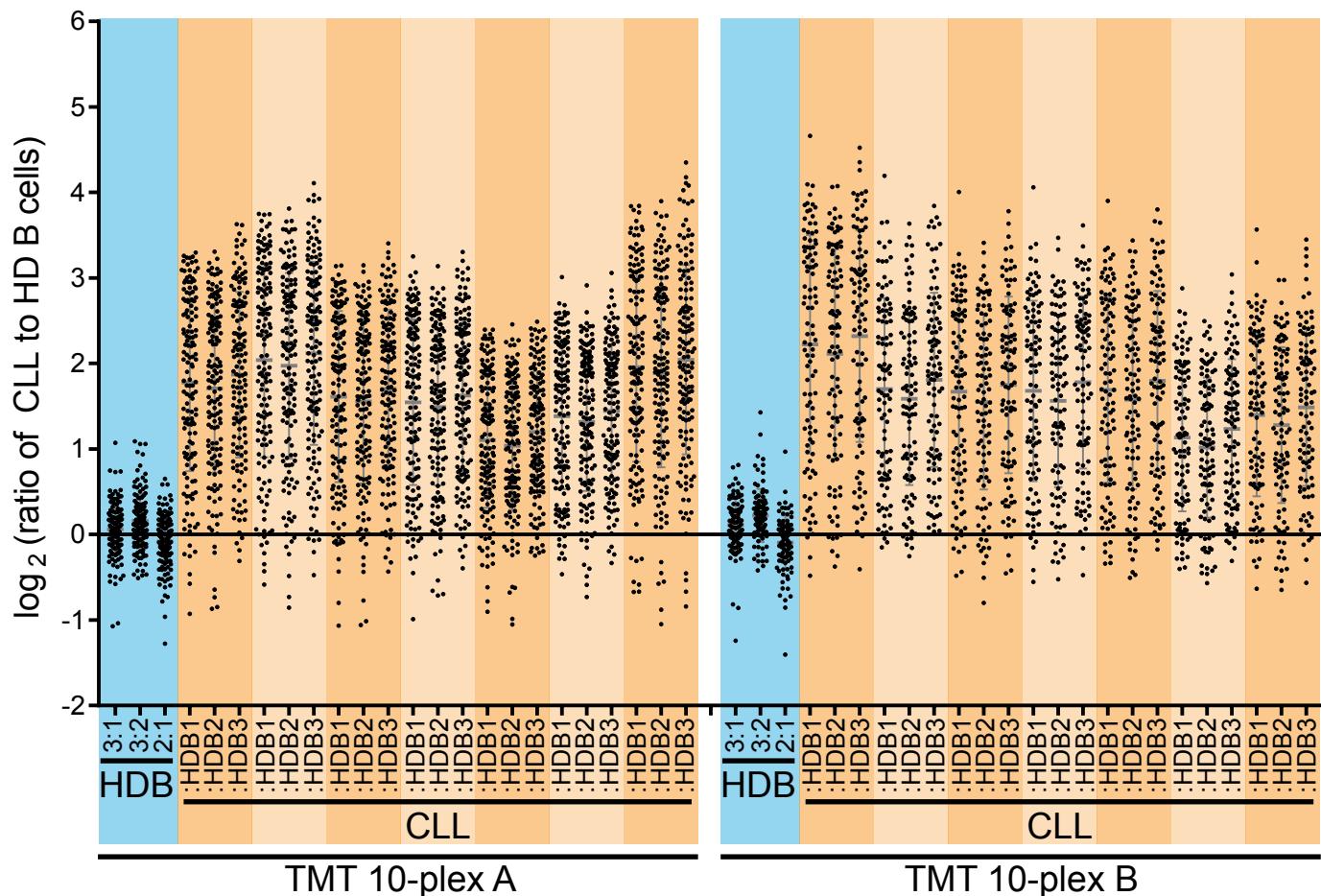
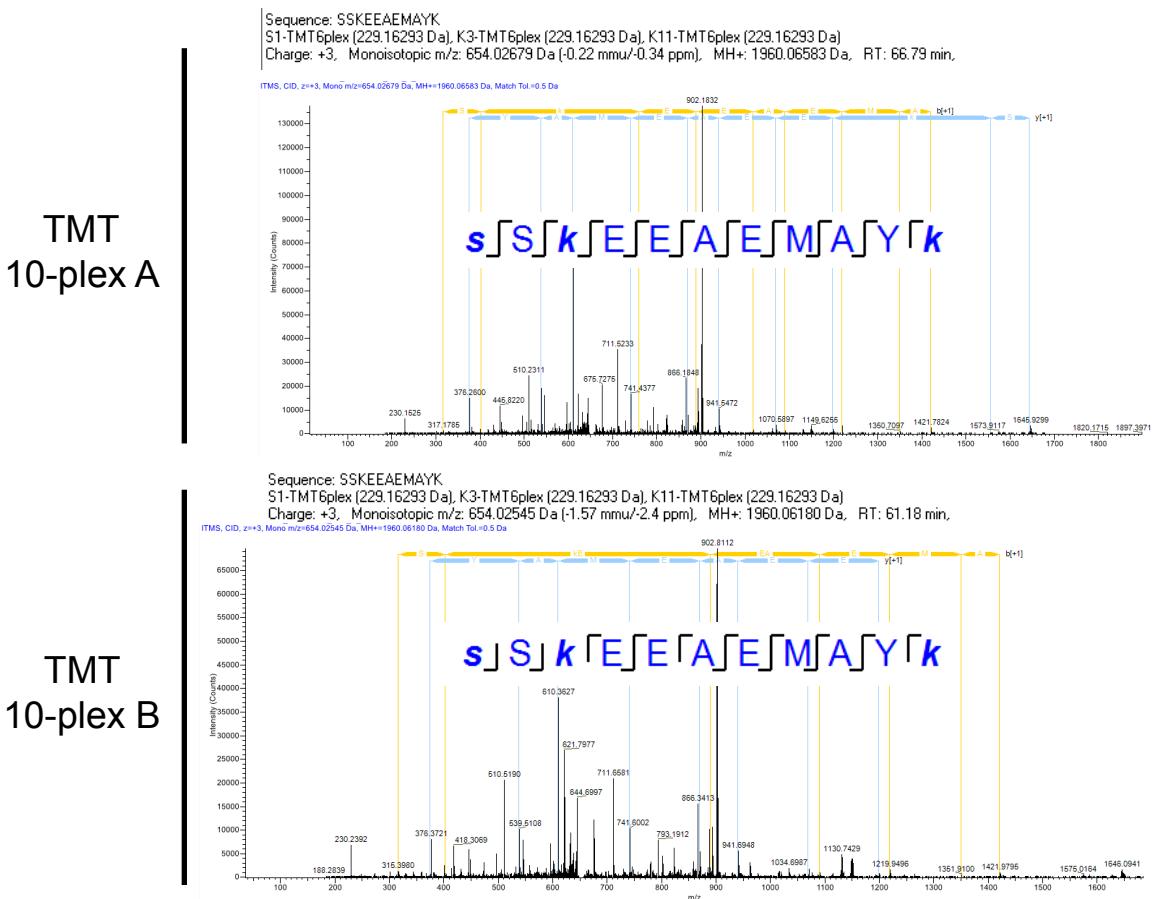
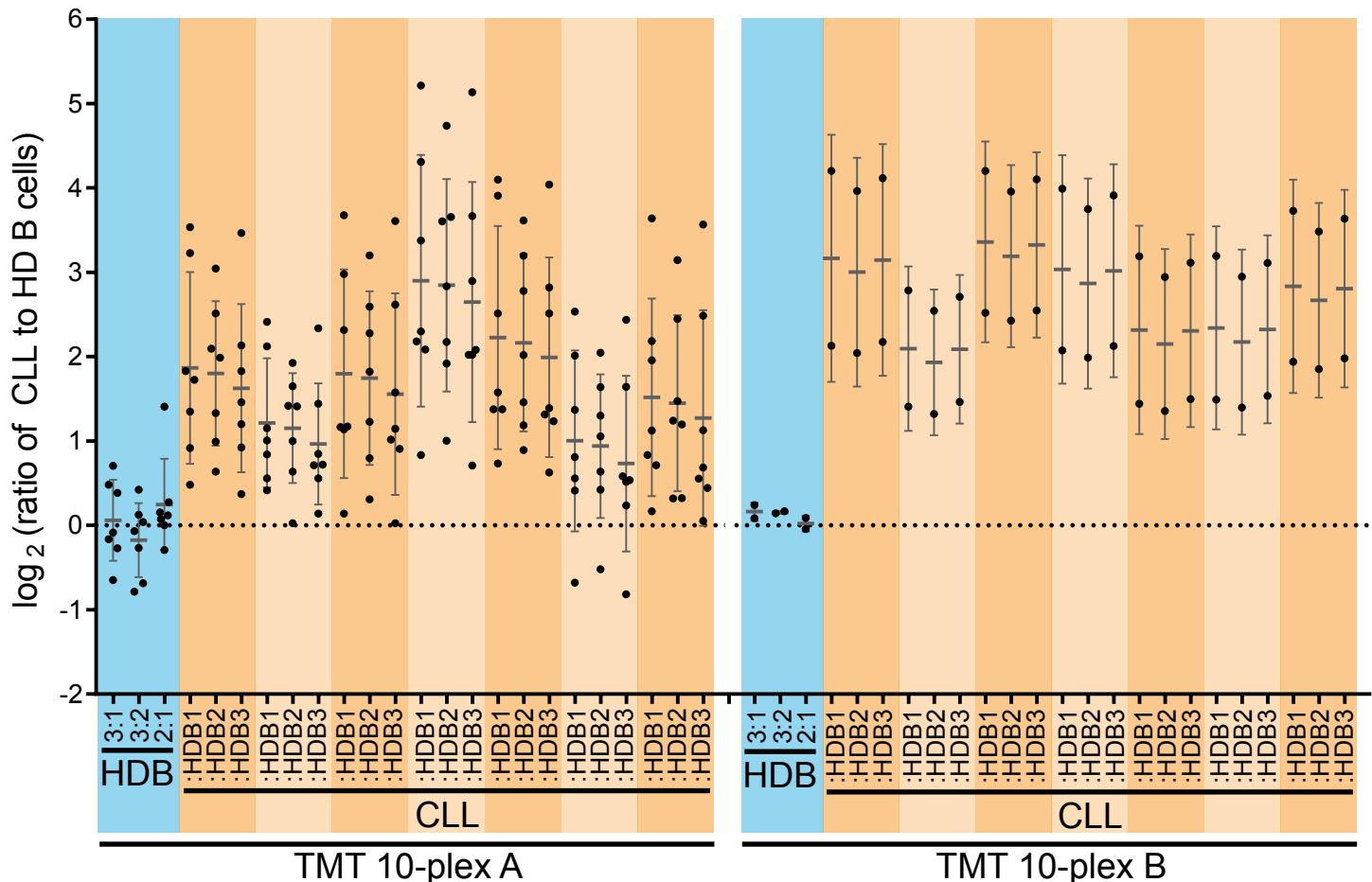


# CKAP4

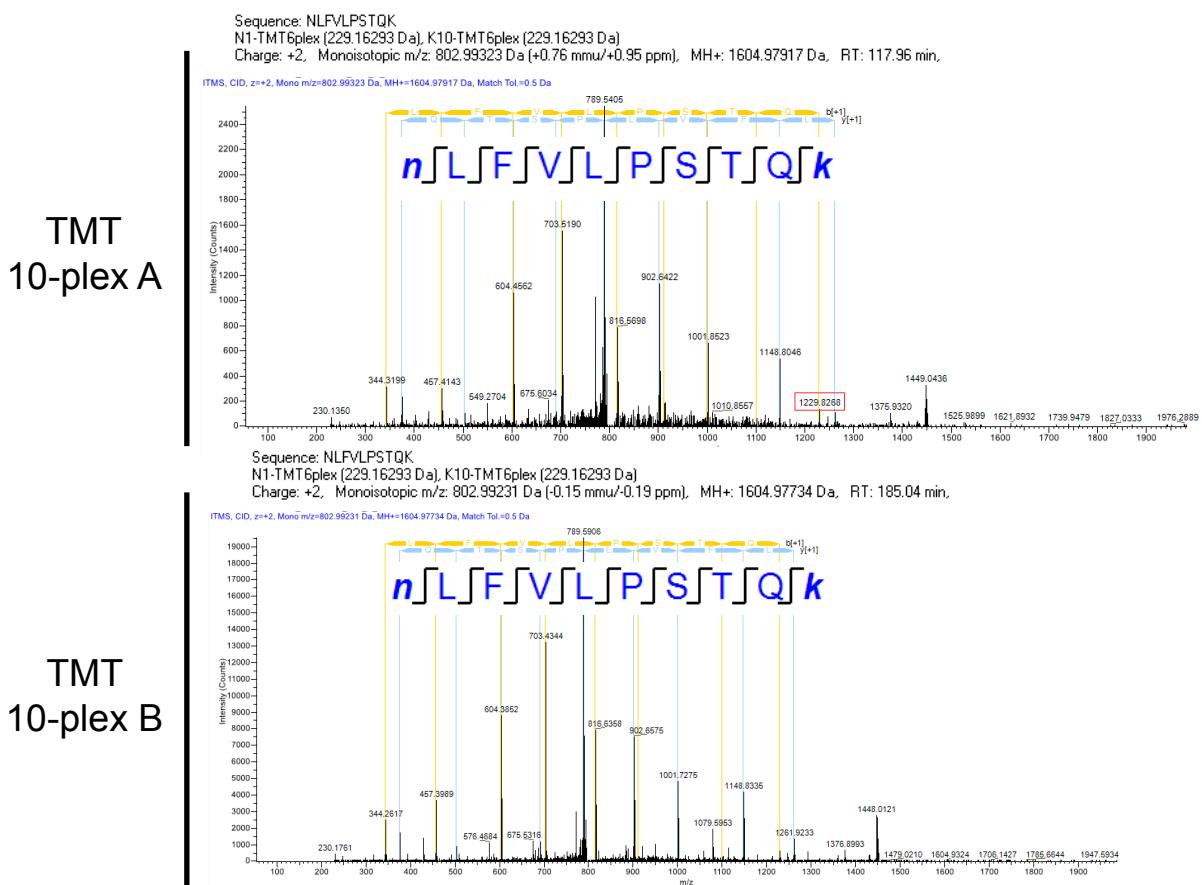
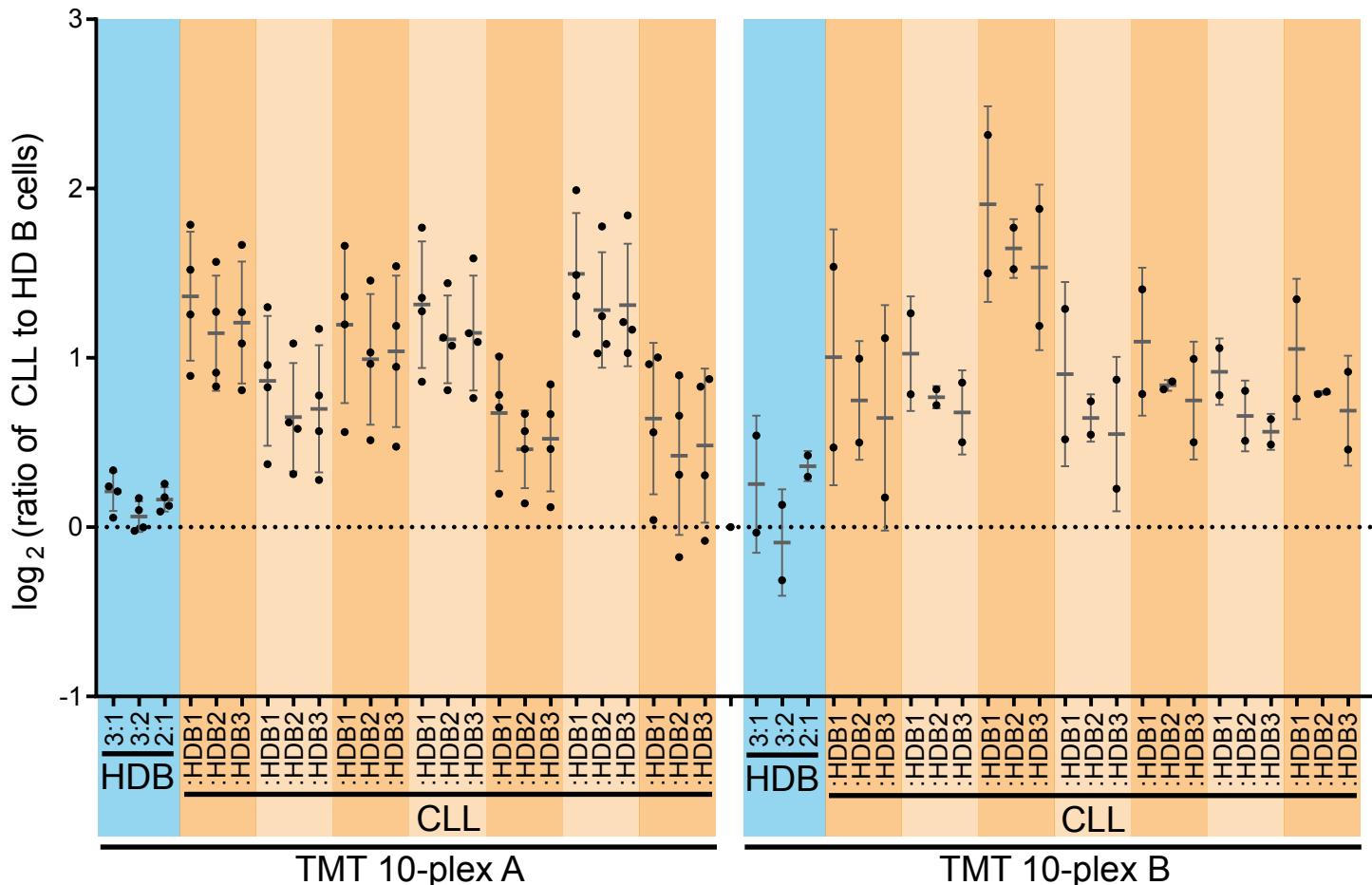


**Figure S4.** All PSM quantitations uniquely matching the 10 previously unobserved cell surface proteins for all 14 CLL samples relative to each of the 3 healthy donor B-cell samples. Additionally, representative spectra matching unique peptides to these proteins identified independently in both TMT 10-plex experiments.

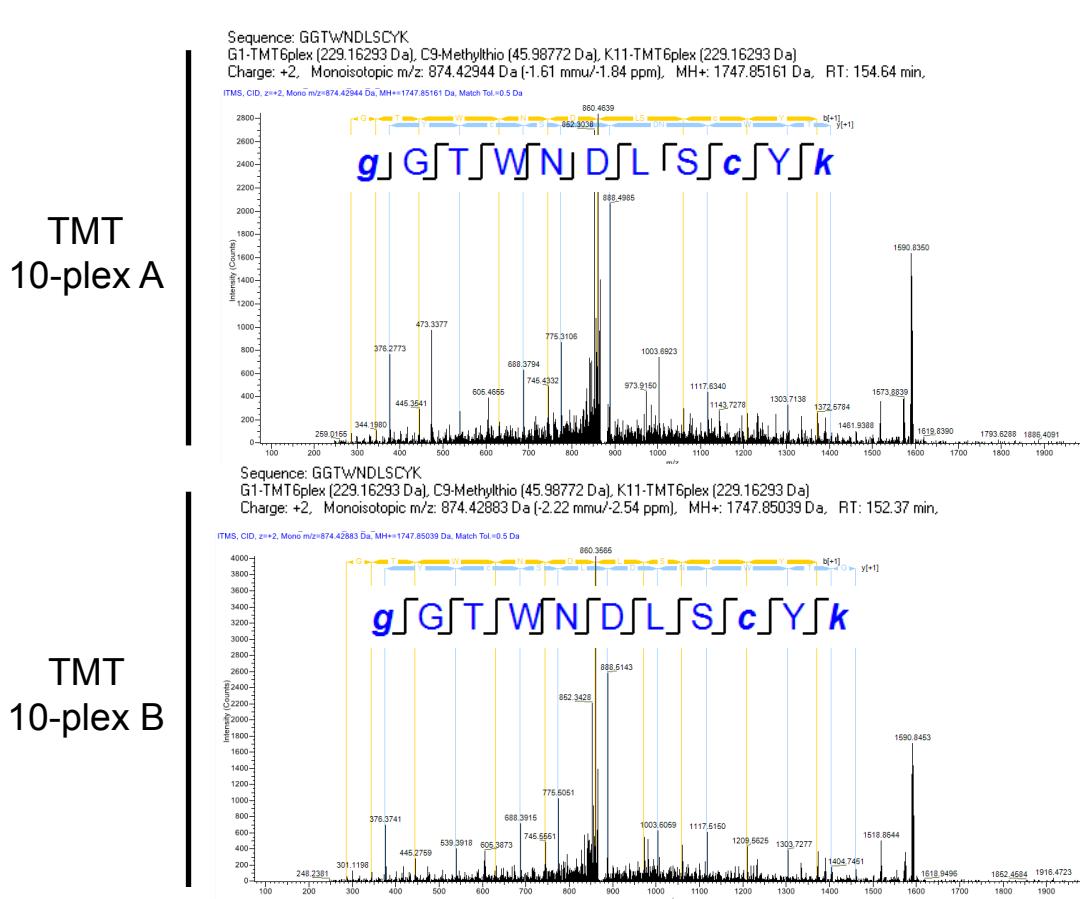
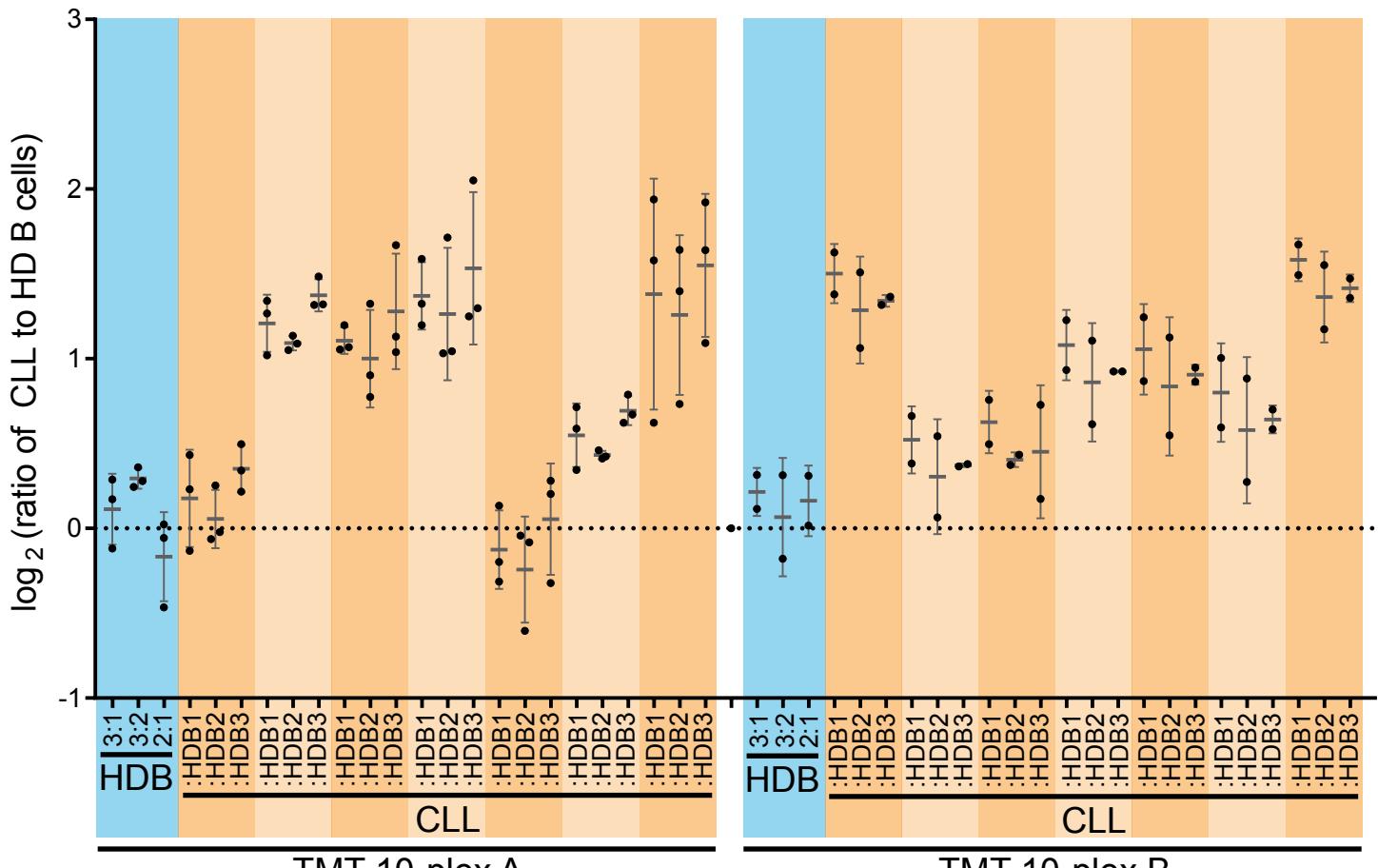
# PIGR



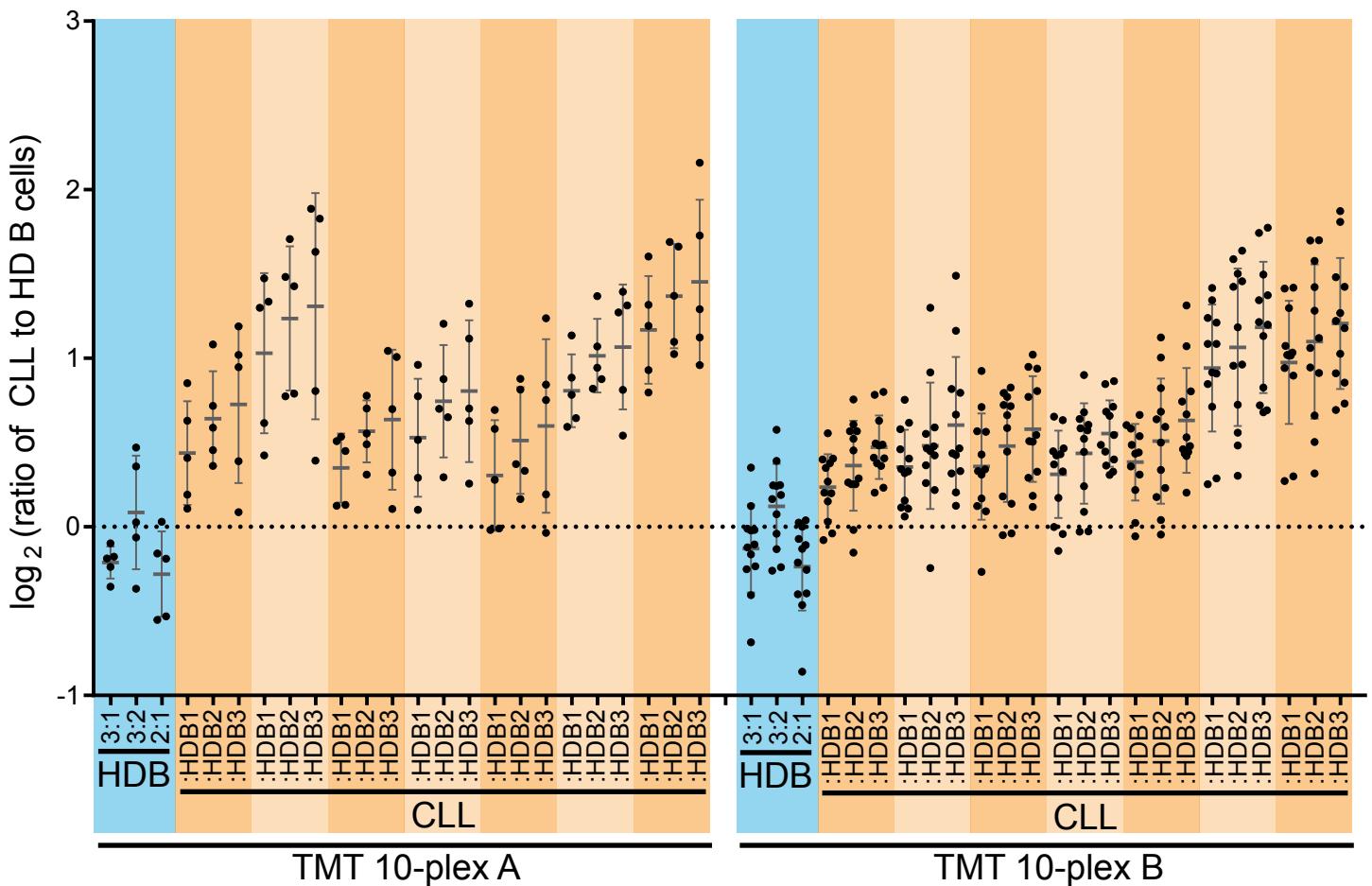
# LAX1



# CLEC17A

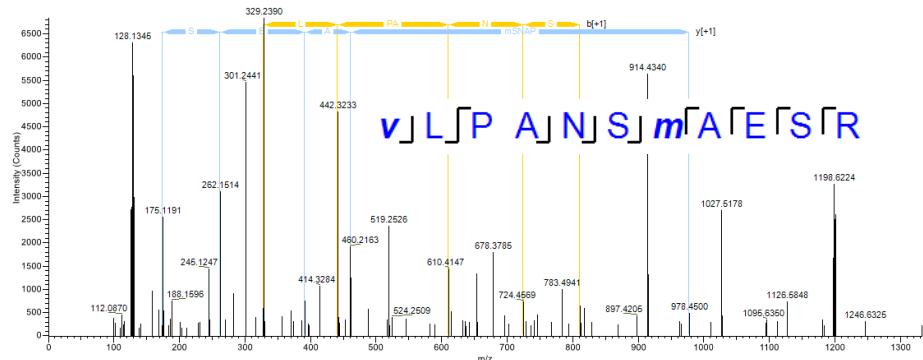


# ATP2B4

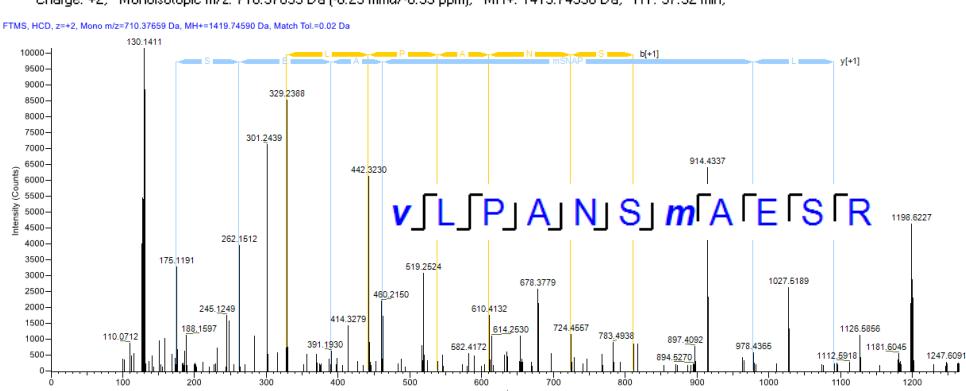


Sequence: VLPANSMAESR  
 V1-TMT6plex [229.16293 Da], M7-Oxidation (15.99492 Da)  
 Charge: +2, Monoisotopic m/z: 710.37537 Da (-1.47 mmu/-2.07 ppm), MH<sup>+</sup>: 1419.74346 Da, RT: 50.75 min,

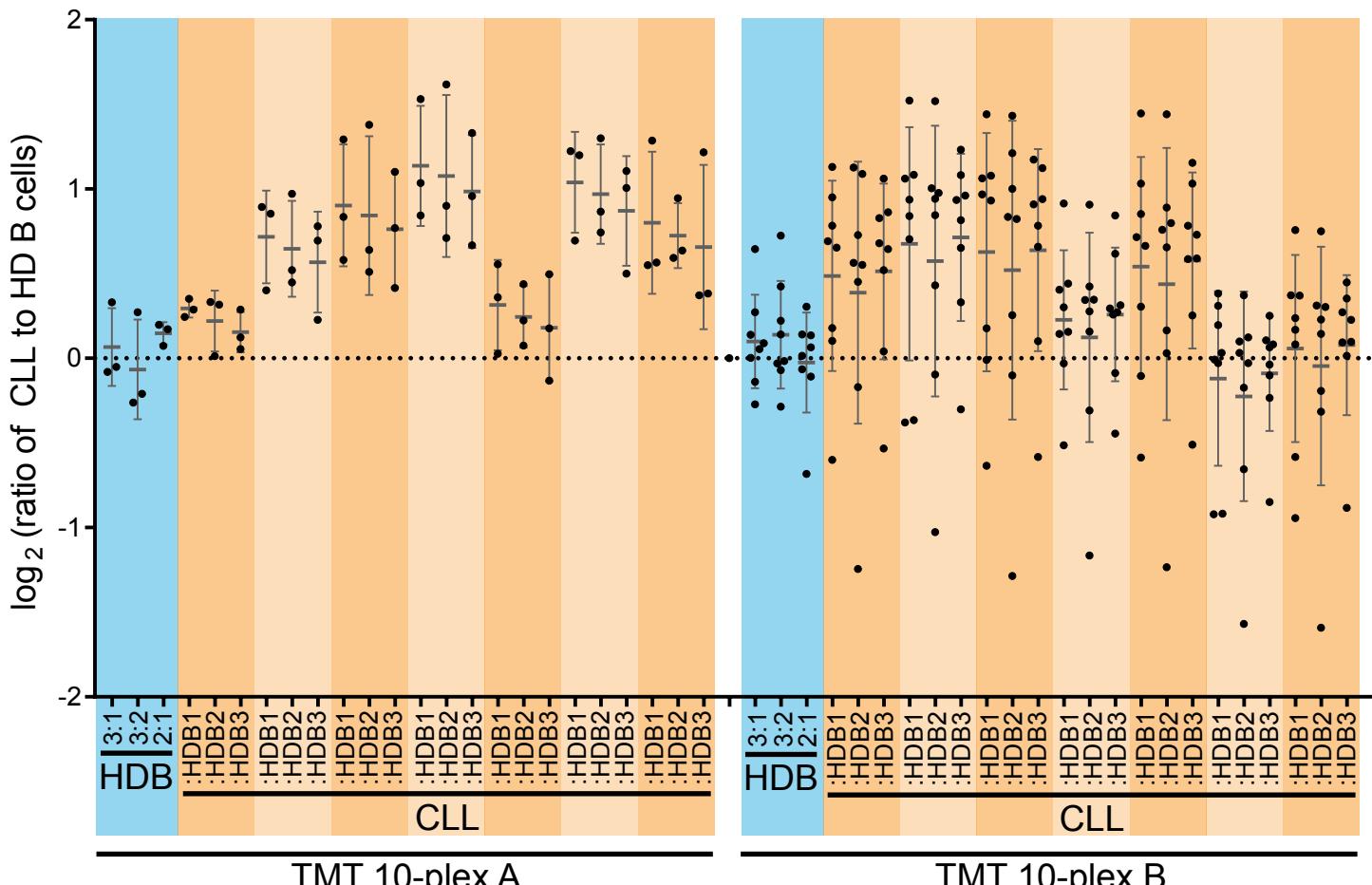
FTMS, HCD, z=2, Mono m/z=710.37537 Da, MH<sup>+</sup>=1419.74346 Da, Match Tol=<0.02 Da



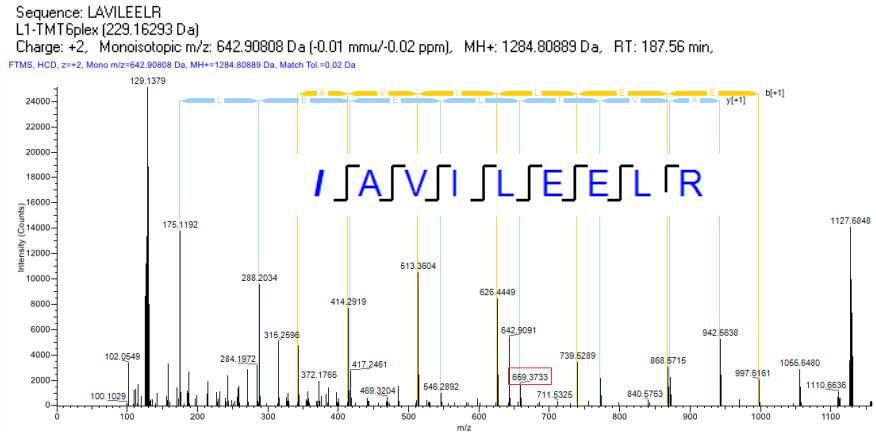
FTMS, HCD, z=2, Mono m/z=710.37659 Da, MH<sup>+</sup>=1419.74590 Da, Match Tol=<0.02 Da



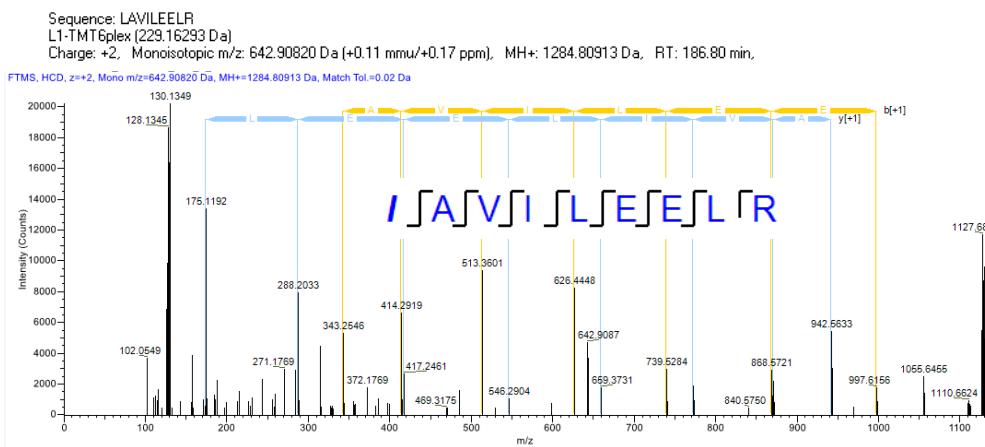
# TMCC3



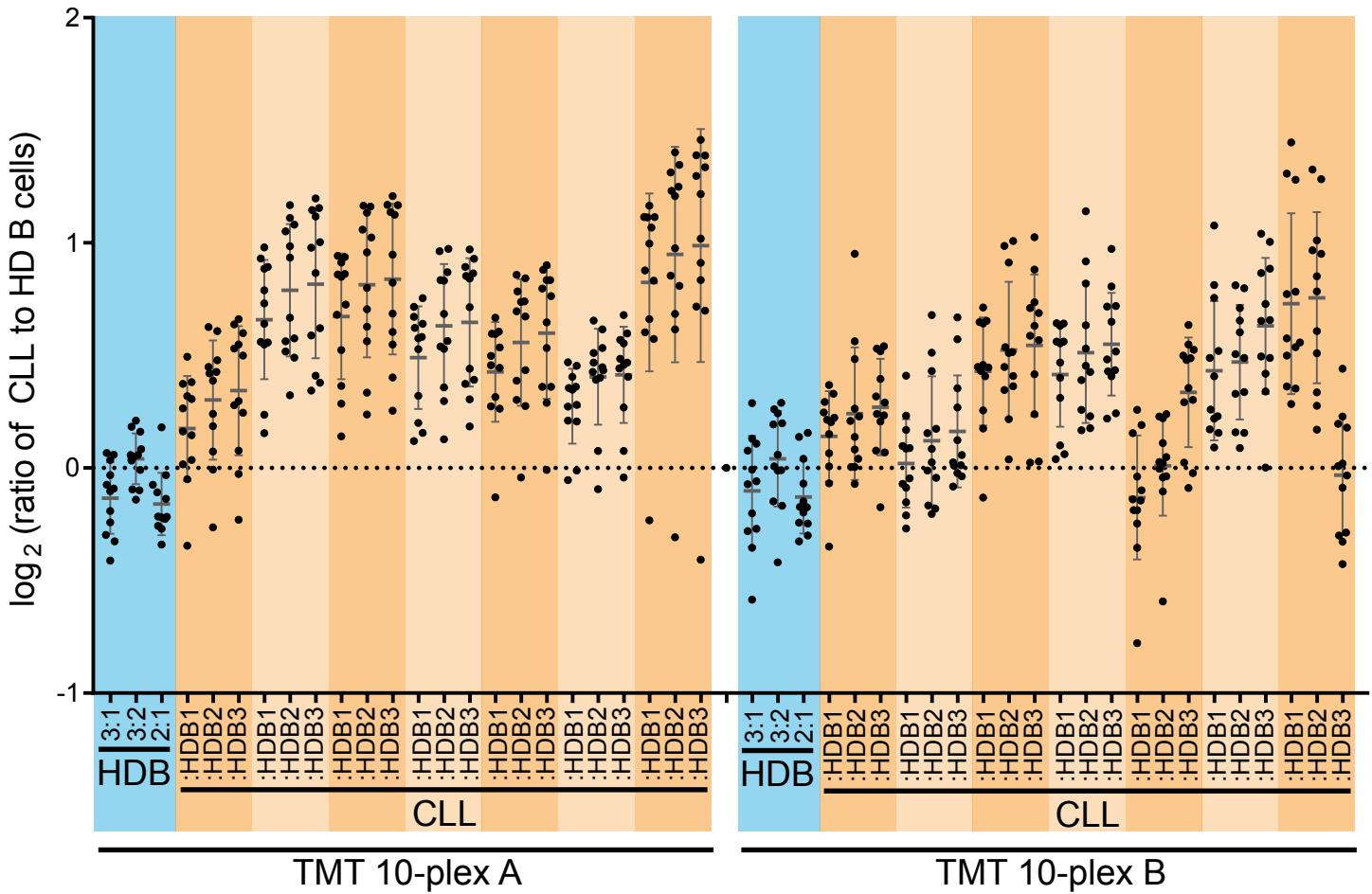
TMT  
10-plex A



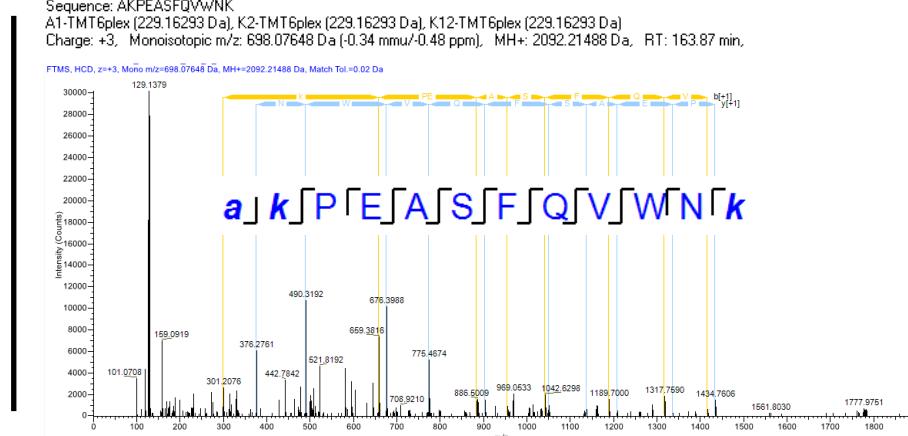
TMT  
10-plex B



# ST6GAL1

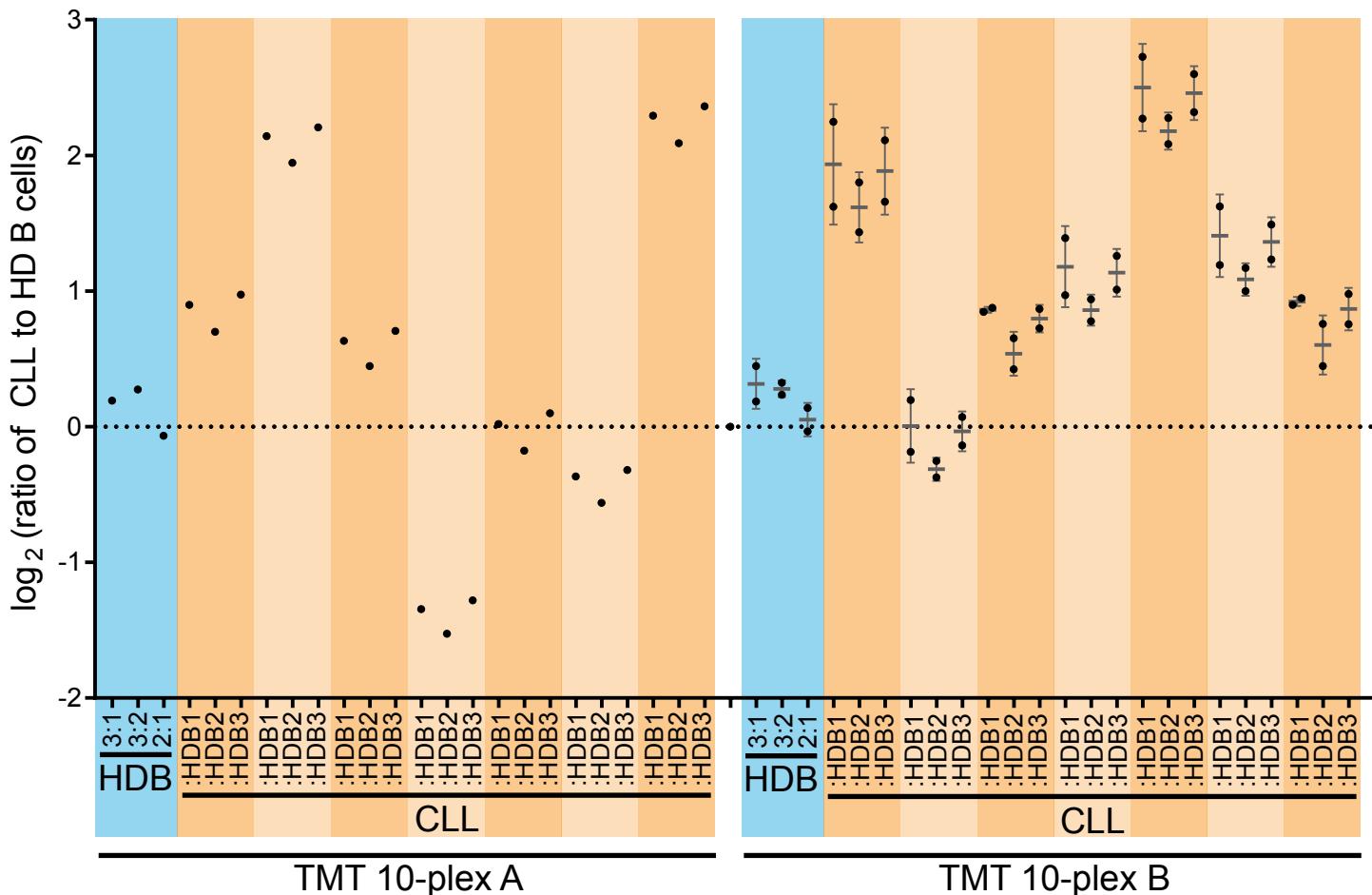


TMT  
10-plex A

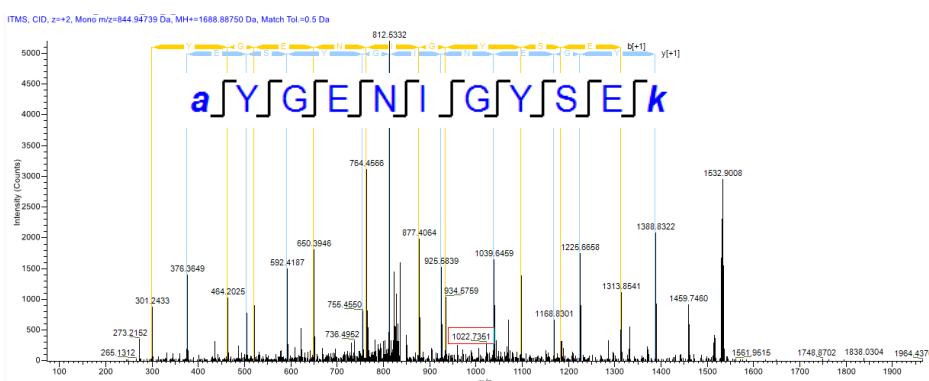


TMT  
10-plex B

# ATP1B1

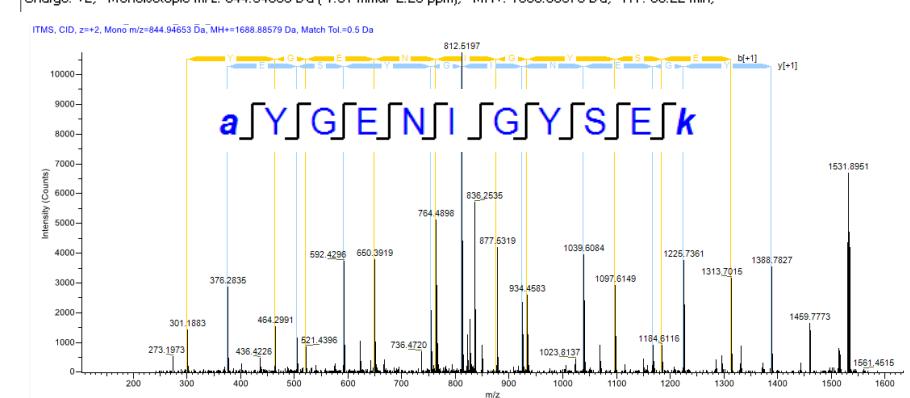


Sequence: AYGENIGYSEK  
A1-TMT6plex (229.16293 Da), K11-TMT6plex (229.16293 Da)  
Charge: +2, Monoisotopic m/z: 844.94739 Da (-1.05 mmu/-1.25 ppm). MH+: 1688.88750 Da, RT: 72.19 min.



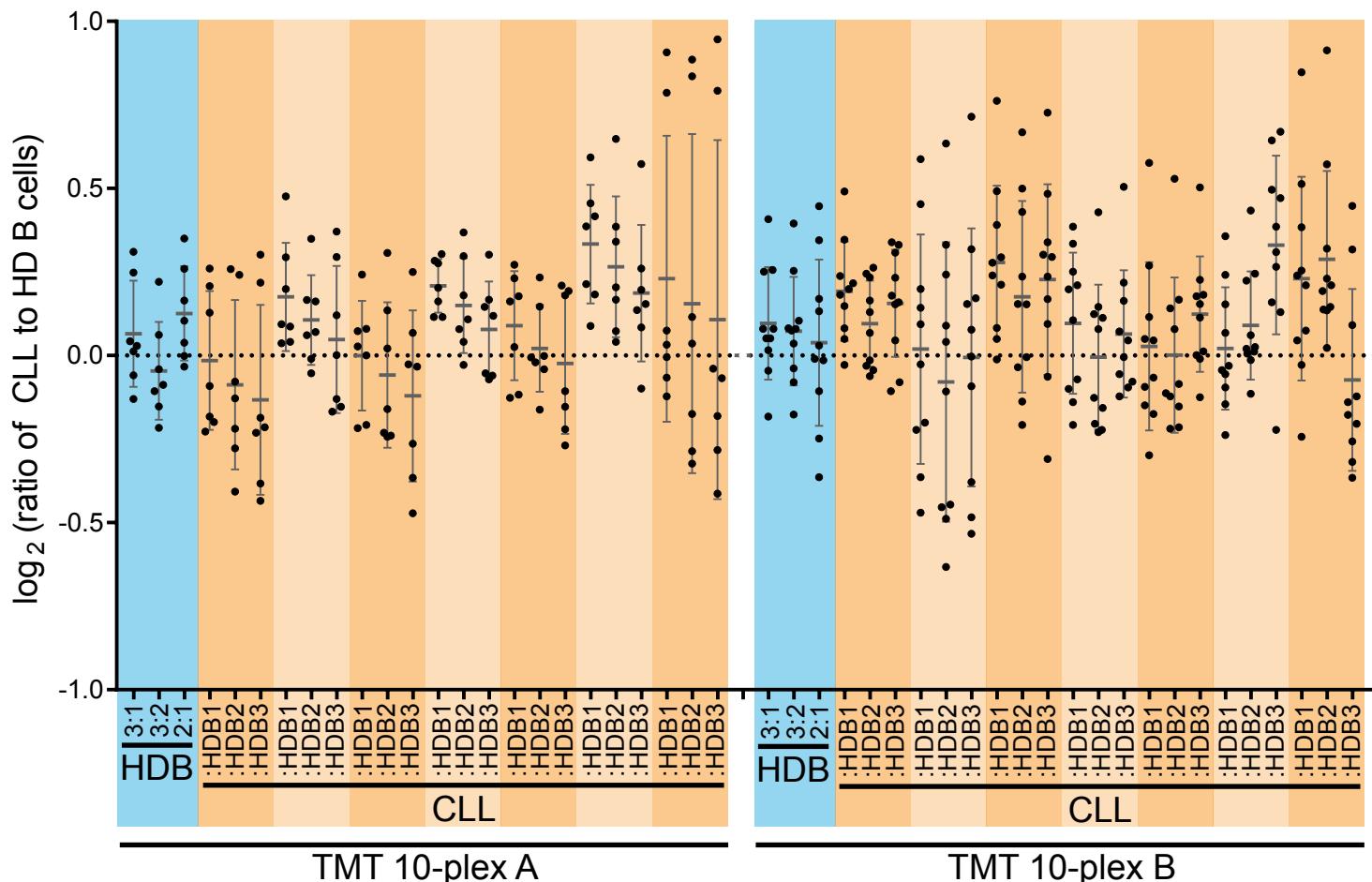
TMT  
10-plex A

Sequence: AYGENIGYSEK  
A1-TMT6plex (229.16293 Da), K11-TMT6plex (229.16293 Da)  
Charge: +2, Monoisotopic m/z: 844.94653 Da (-1.91 mmu/-2.26 ppm). MH+: 1688.88579 Da, RT: 88.22 min.

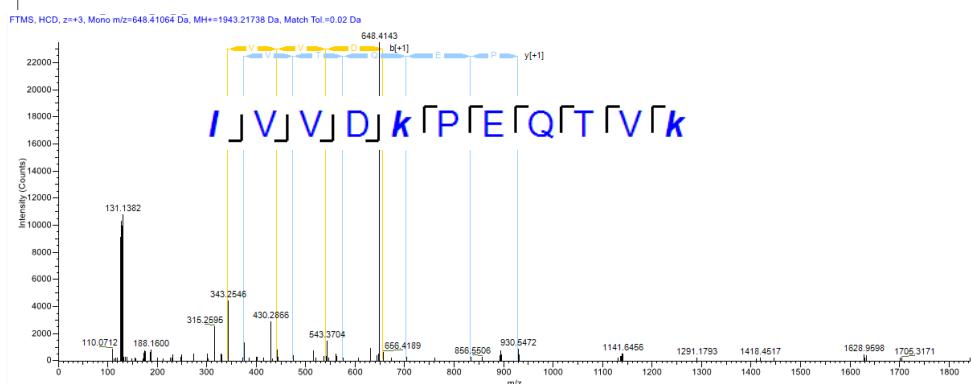


TMT  
10-plex B

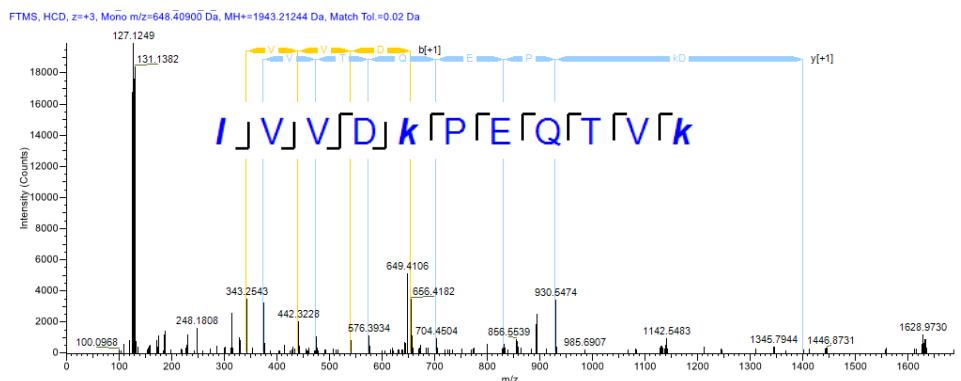
## C17orf80



Sequence: LVVDKPEQTVK  
L1-TMT6plex (229.16293 Da), K5-TMT6plex (229.16293 Da), K11-TMT6plex (229.16293 Da)  
Charge: +3, Monoisotopic m/z: 648.41064 Da (+0.97 mmu/+1.49 ppm), MH<sup>+</sup>: 1943.21738 Da, RT: 195.35 min,



Sequence: LVVDKPQEQTVK  
L1-TMT6plex [229.16293 Da], K5-TMT6plex [229.16293 Da], K11-TMT6plex [229.16293 Da]  
Charge: +3. Monoisotopic m/z: 648.40900 Da (0.68 mmu/-1.06 ppm). MH<sup>+</sup>: 1943.21244 Da. RT: 204.88 min.



# NPTN

