

Fig. 1

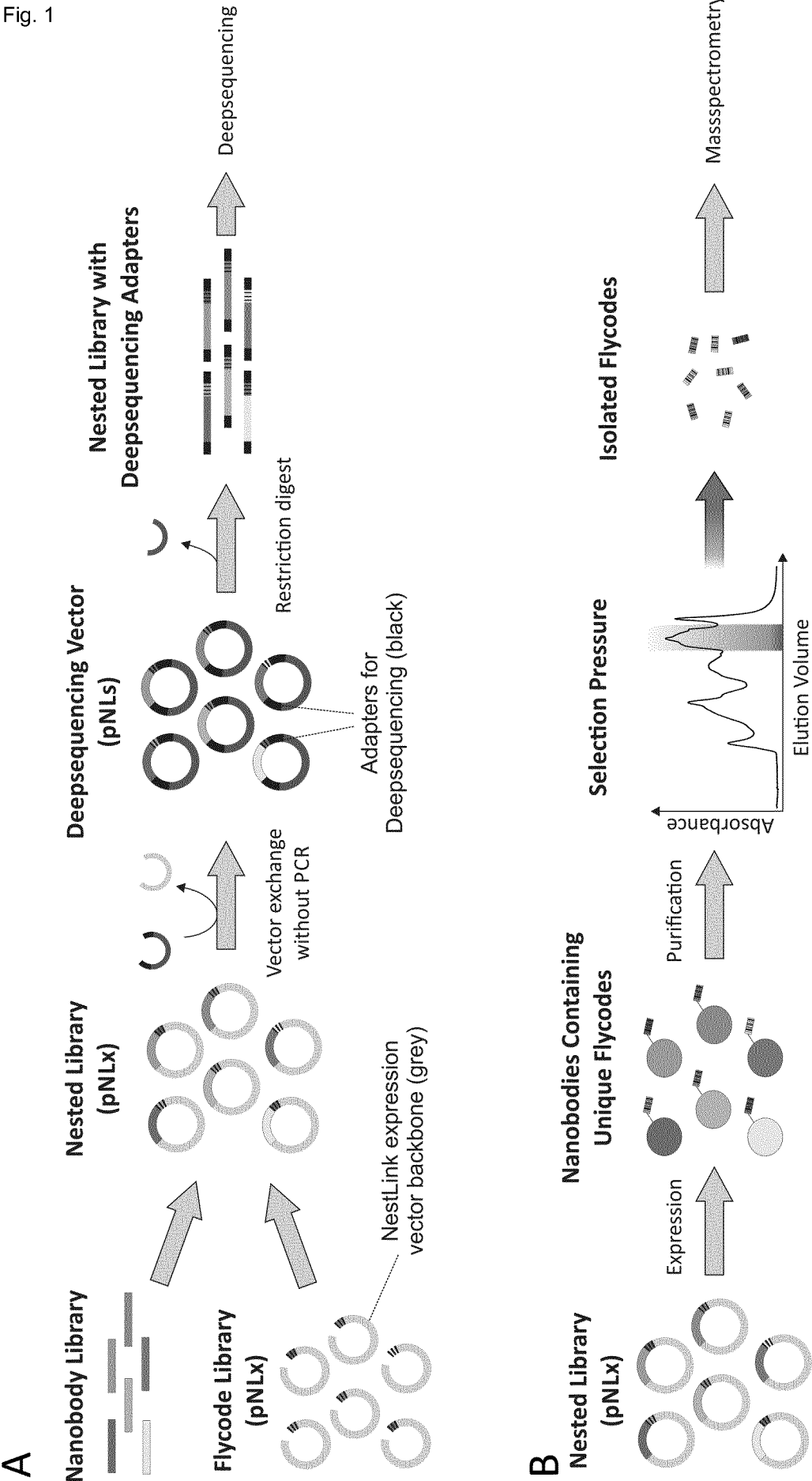


Fig. 1 (continued)

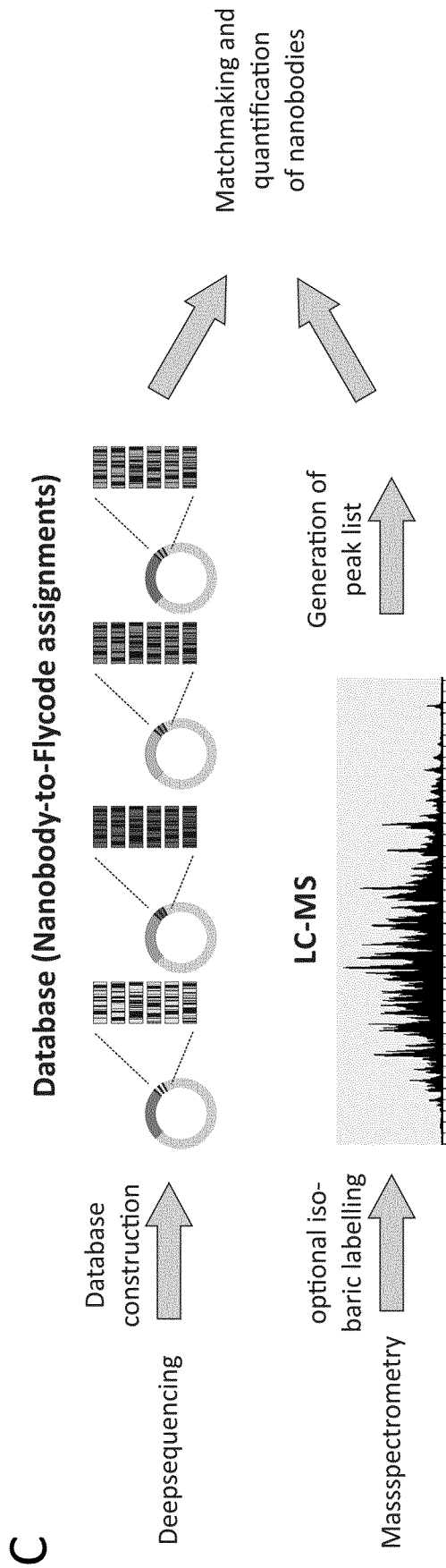
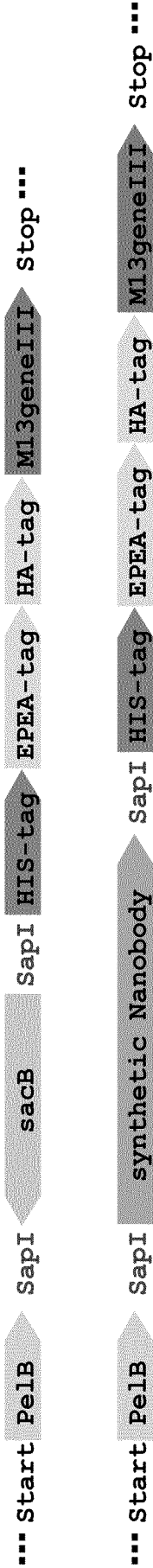


Fig. 2

A (phagemid)



B (Flycode library and expression vector, pNLx)

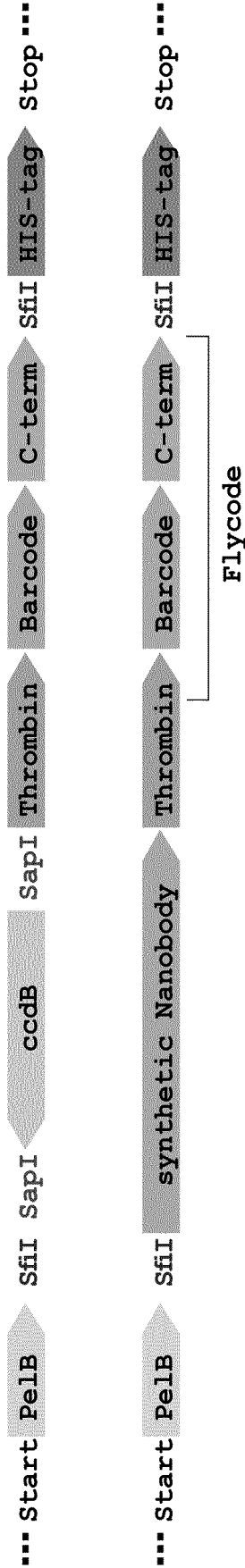
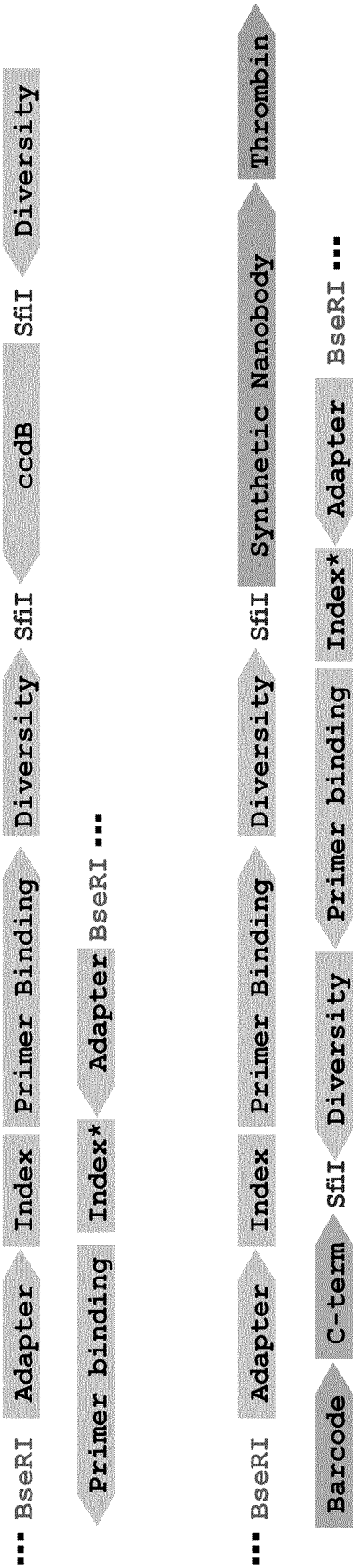


Fig. 2 (continued)

C (deepsequencing vector, pNLs)



D (double-stranded deepsequencing adaptor oligonucleotides)

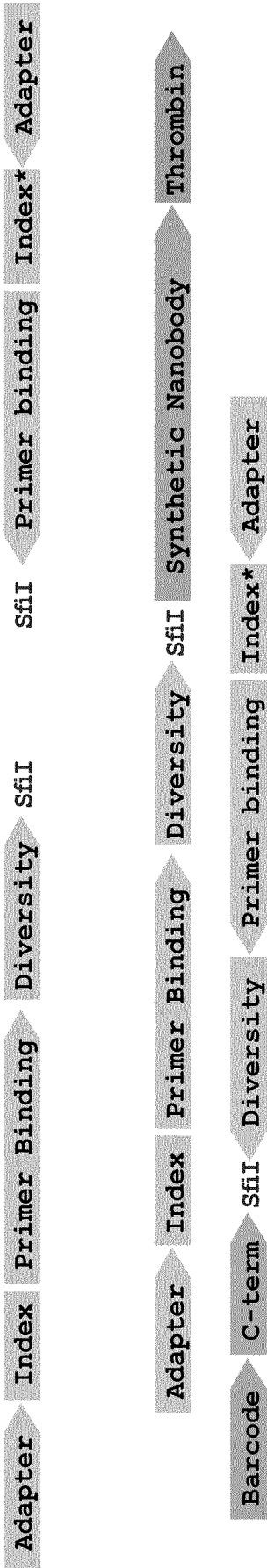


Fig. 3

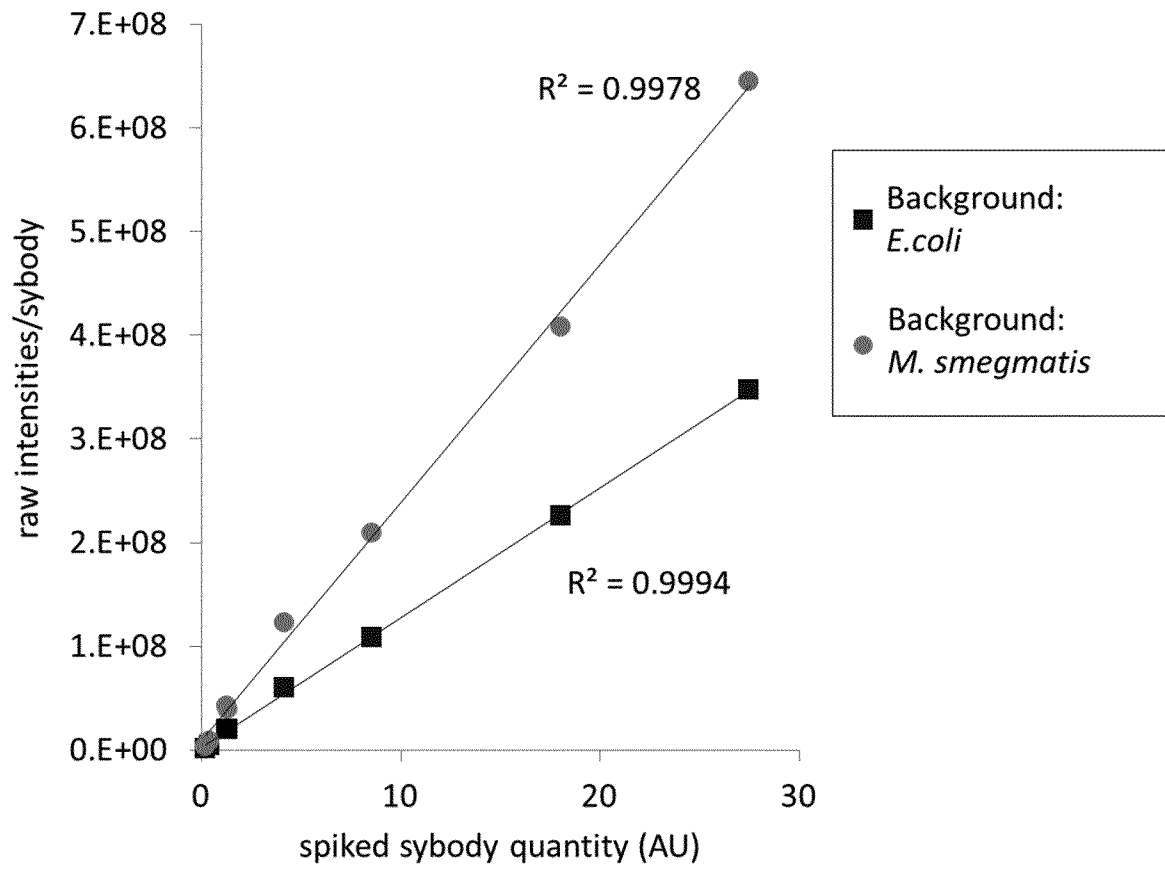


Fig. 4

A

Immobilization of pool members in complex with biotinylated target at two columns, followed by off-rate selection

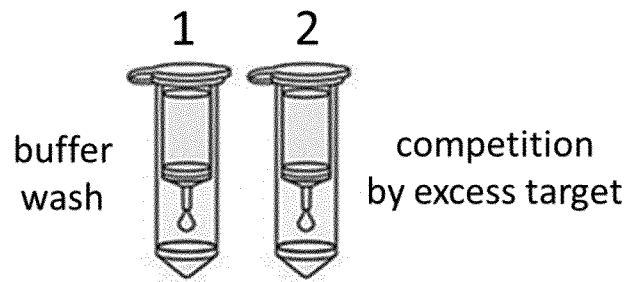
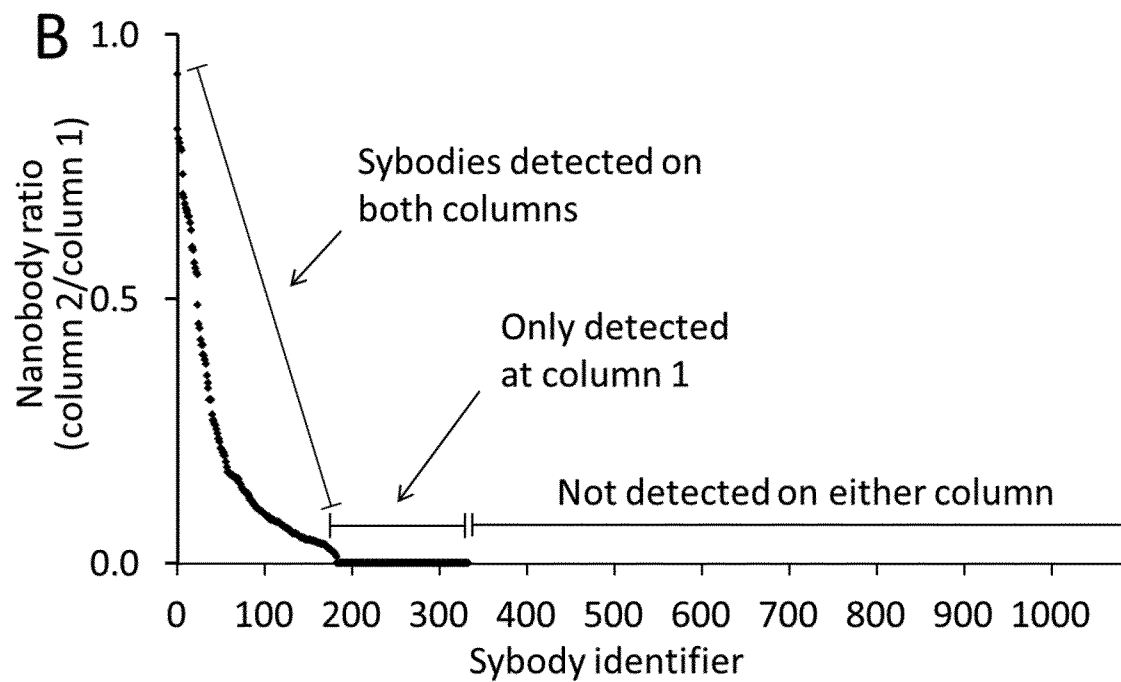
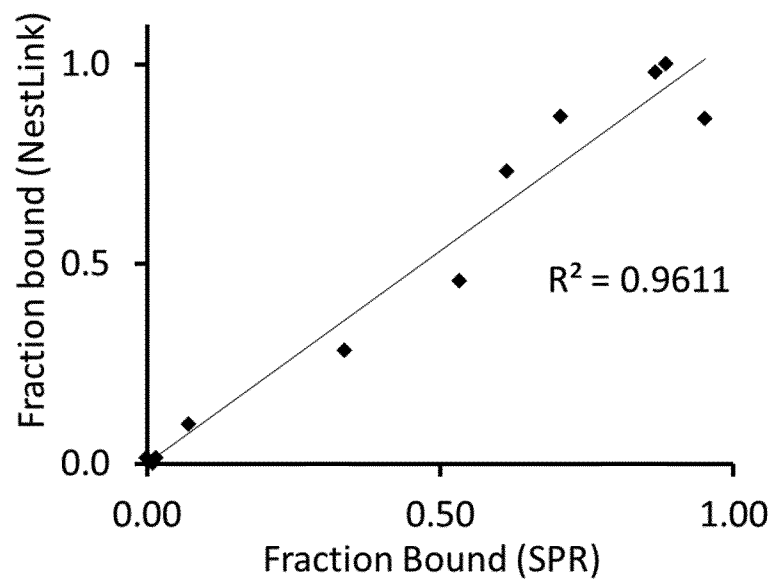
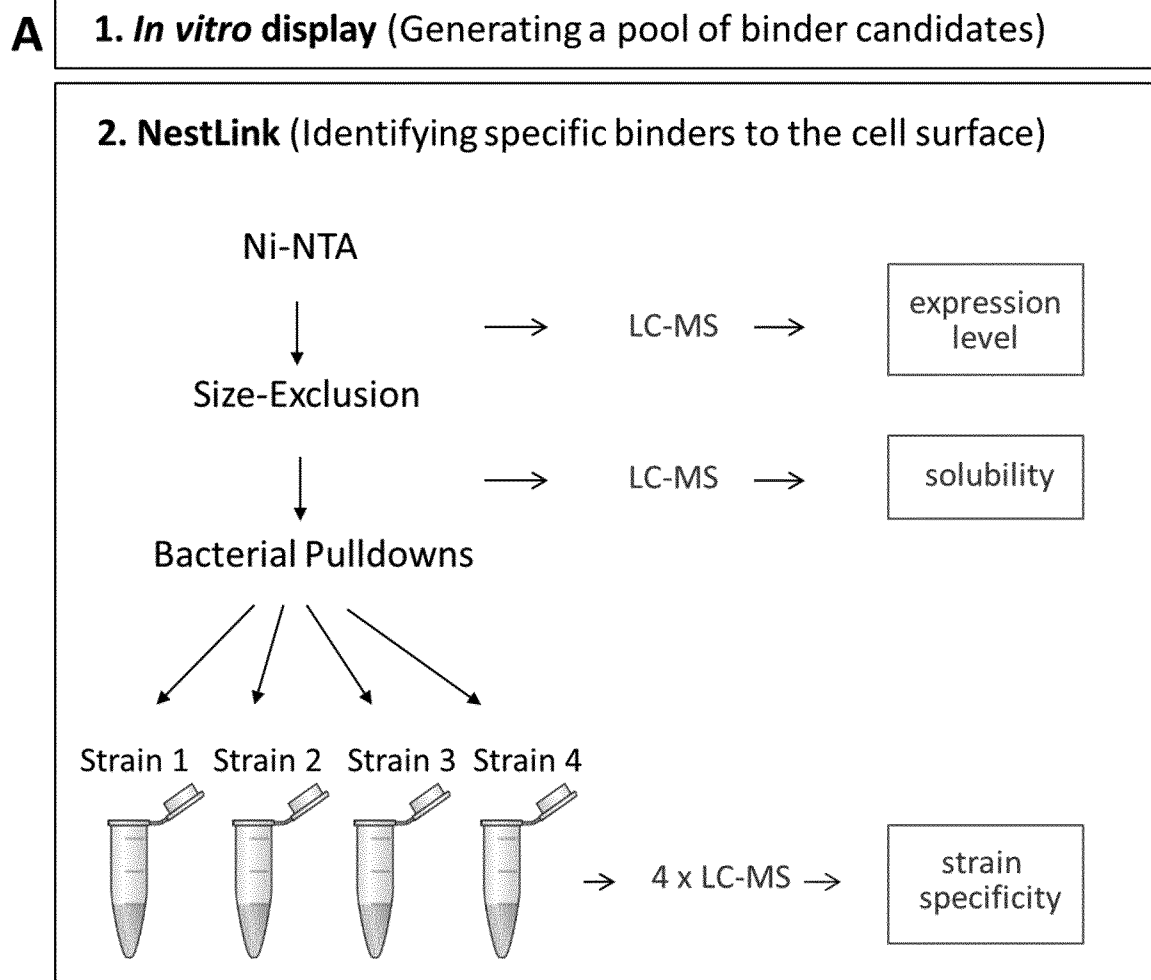
**C**

Fig. 5



B Strain-specificity readout

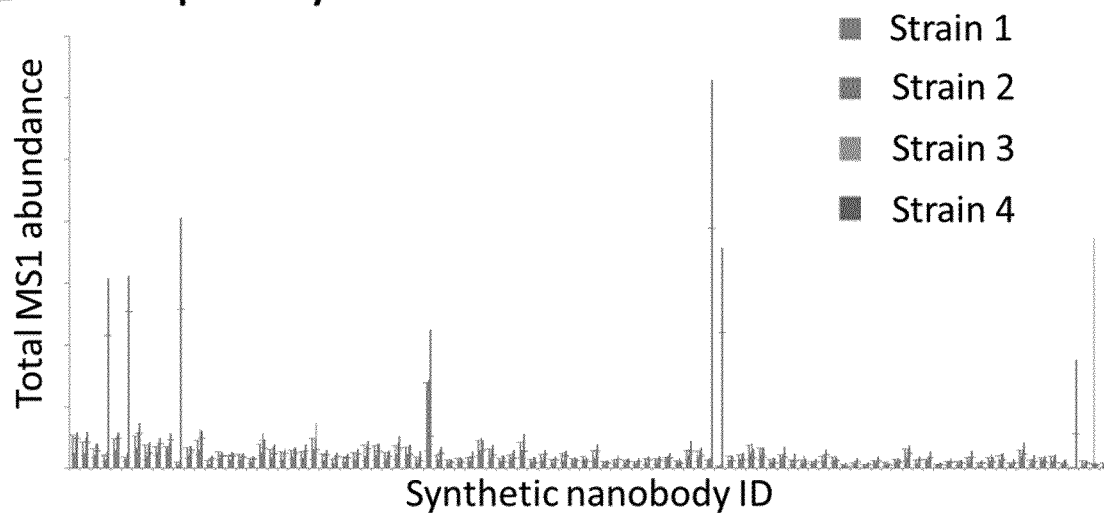


Fig. 6

