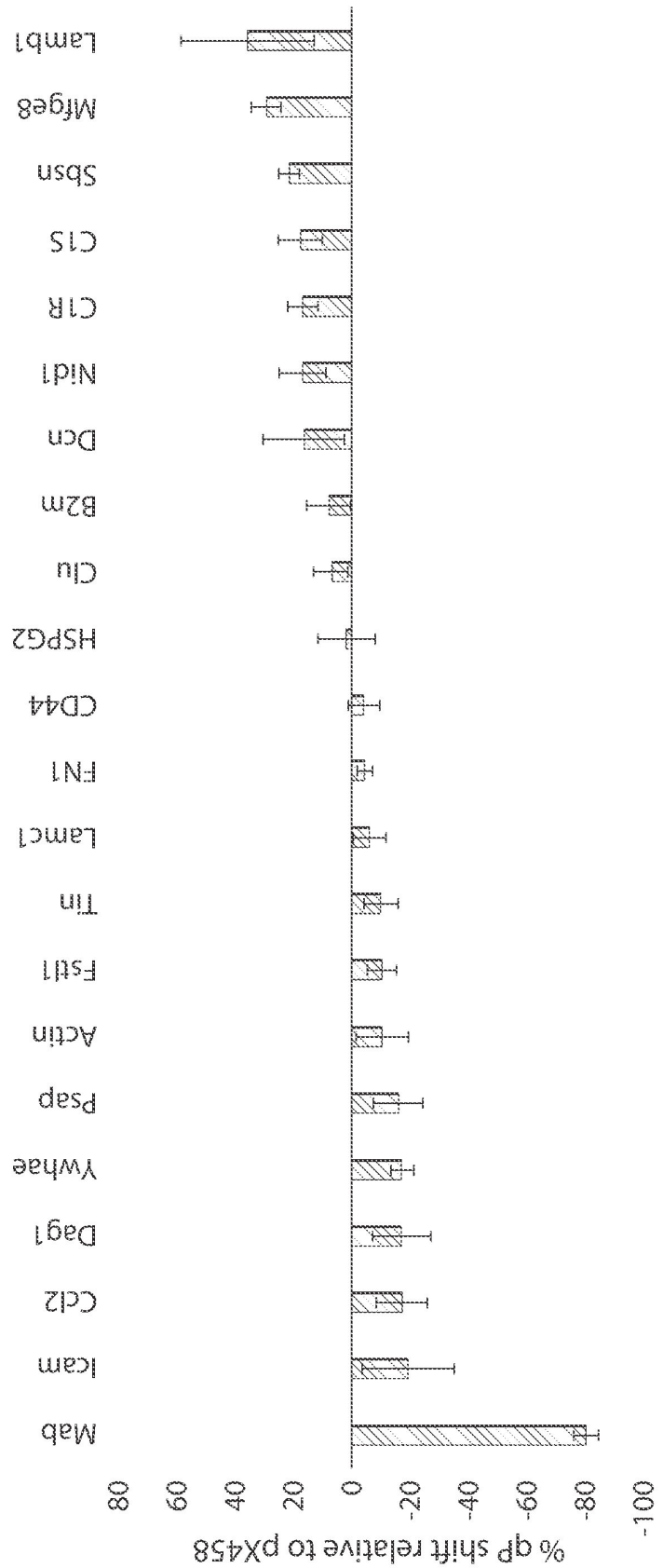

% qP shift relative to pX458
80
60
40
20
0
-20
-40
-60
-80
-100
Mab
Icam
Ccl2
Dag1
Ywhae
Psap
Actin
Fstl1
Tln
Lamc1
FN1
CD44
HSPG2
Clu
B2m
Dcn
Nid1
C1R
C1S
Sbsn
Mfge8
Lamb1
Gene K/O

Figure 1A

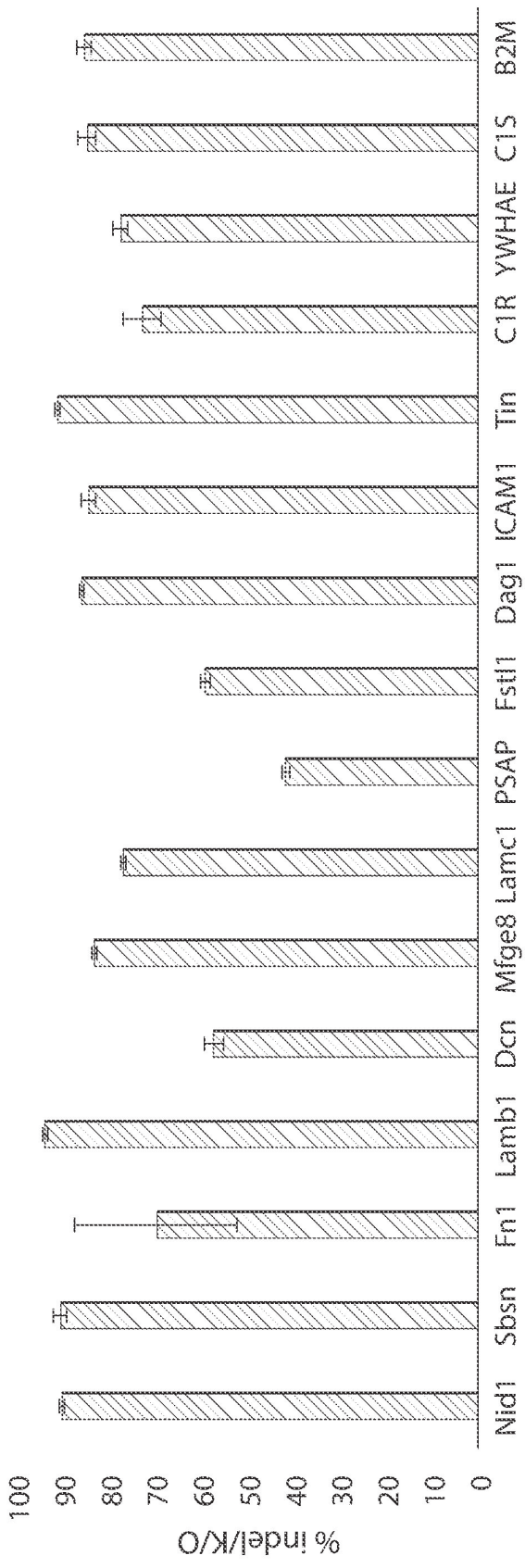

% indel/KO
100
90
80
70
60
50
40
30
20
10
0
Nid1
Sbsn
Fn1
Lamb1
Dcn
Mfge8
Lamc1
PSAP
Fstl1
Dag1
ICAM1
Tln
C1R
YWHAE
C1S
B2M
Gene target
% indel

Figure 1B