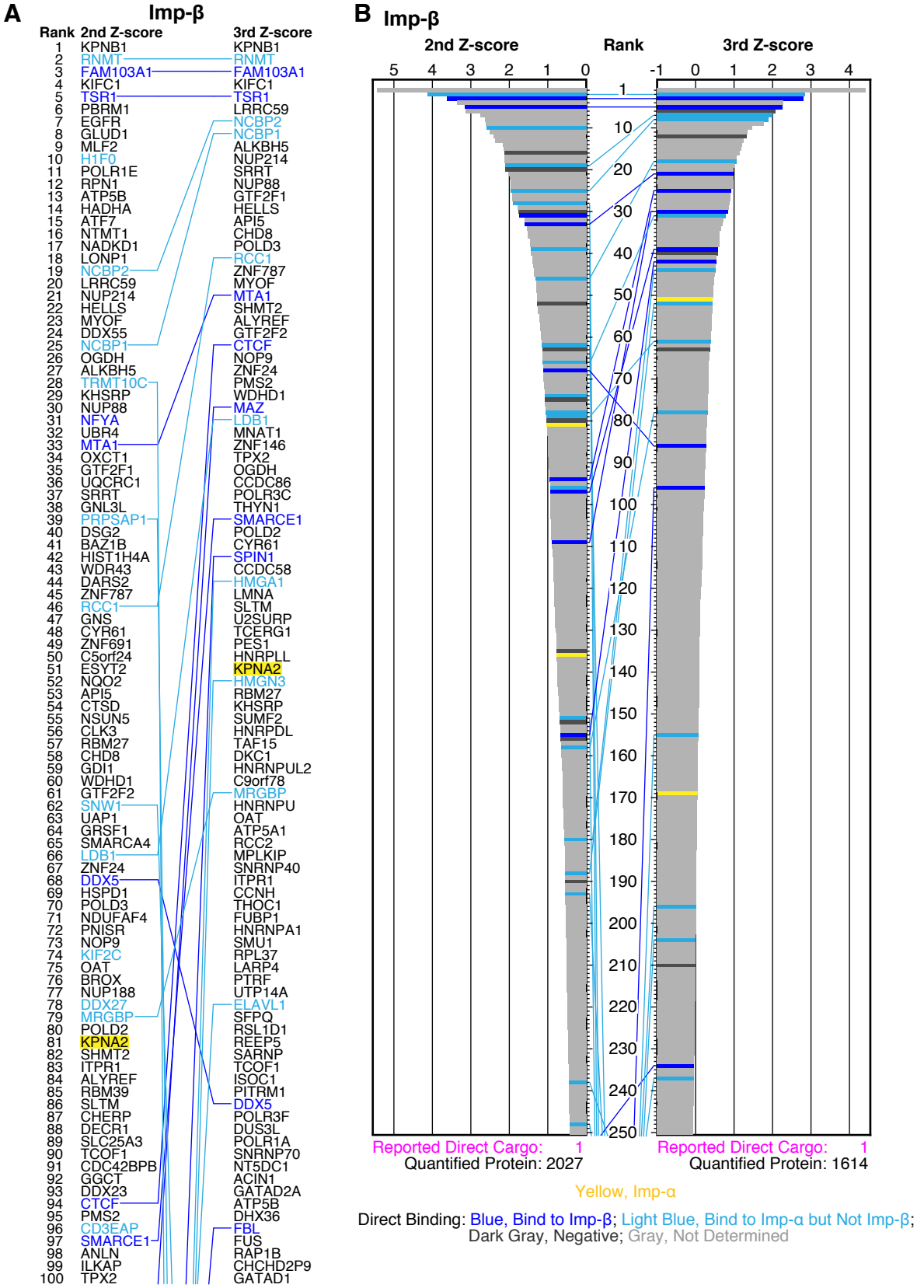
A
Imp-β
Rank 2nd Z-score 3rd Z-score
1 KPNB1 KPNB1
2 RNMT RNMT
3 FAM103A1 FAM103A1
4 KIFC1 KIFC1
5 TSR1 TSR1
6 PBRM1 LRRC59
7 EGFR NCBP2
8 GLUD1 NCBP1
9 MLF2 ALKBH5
10 H1F0 NUP214
11 POLR1E SRRT
12 RPN1 NUP88
13 ATP5B GTF2F1
14 HADHA HELLS
15 ATF7 API5
16 NTMT1 CHD8
17 NADKD1 POLD3
18 LONP1 RCC1
19 NCBP2 ZNF787
20 LRRC59 MYOF
21 NUP214 MTA1
22 HELLS SHMT2
23 MYOF ALYREF
24 DDX55 GTF2F2
25 NCBP1 CTCF
26 OGDH NOP9
27 ALKBH5 ZNF24
28 TRMT10C PMS2
29 KHSRP WDHD1
30 NUP88 MAZ
31 NFYA LDB1
32 UBR4 MNAT1
33 MTA1 ZNF146
34 OXCT1 TPX2
35 GTF2F1 OGDH
36 UQCRC1 CCDC86
37 SRRT POLR3C
38 GNL3L THYN1
39 PRPSAP1 SMARCE1
40 DSG2 POLD2
41 BAZ1B CYR61
42 HIST1H4A SPIN1
43 WDR43 CCDC58
44 DARS2 HMGA1
45 ZNF787 LMNA
46 RCC1 SLTM
47 GNS U2SURP
48 CYR61 TCERG1
49 ZNF691 PES1
50 C5orf24 HNRPLL
51 ESYT2 KPNA2
52 NQO2 HMGN3
53 API5 RBM27
54 CTSD KHSRP
55 NSUN5 SUMF2
56 CLK3 HNRPDL
57 RBM27 TAF15
58 CHD8 DKC1
59 GDI1 HNRNPUL2
60 WDHD1 C9orf78
61 GTF2F2 MRGBP
62 SNW1 HNRNPU
63 UAP1 OAT
64 GRSF1 ATP5A1
65 SMARCA4 RCC2
66 LDB1 MPLKIP
67 ZNF24 SNRNP40
68 DDX5 ITPR1
69 HSPD1 CCNH
70 POLD3 THOC1
71 NDUFAF4 FUBP1
72 PNISR HNRNPA1
73 NOP9 SMU1
74 KIF2C RPL37
75 OAT LARP4
76 BROX PTRF
77 NUP188 UTP14A
78 DDX27 ELAVL1
79 MRGBP SFPQ
80 POLD2 RSL1D1
81 KPNA2 REEP5
82 SHMT2 SARNP
83 ITPR1 TCOF1
84 ALYREF ISOC1
85 RBM39 PITRM1
86 SLTM DDX5
87 CHERP POLR3F
88 DECR1 DUS3L
89 SLC25A3 POLR1A
90 TCOF1 SNRNP70
91 CDC42BPB NT5DC1
92 GGCT ACIN1
93 DDX23 GATAD2A
94 CTCF ATP5B
95 PMS2 DHX36
96 CD3EAP FBL
97 SMARCE1 FUS
98 ANLN RAP1B
99 ILKAP CHCHD2P9
100 TPX2 GATAD1
B
Imp-β
2nd Z-score
Rank
3rd Z-score
5 4 3 2 1 0
-1 0 1 2 3 4
1 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250
Reported Direct Cargo: 1
Quantified Protein: 2027
Reported Direct Cargo: 1
Quantified Protein: 1614
Yellow, Imp-α
Direct Binding: Blue, Bind to Imp-β; Light Blue, Bind to Imp-α but Not Imp-β;
Dark Gray, Negative; Gray, Not Determined