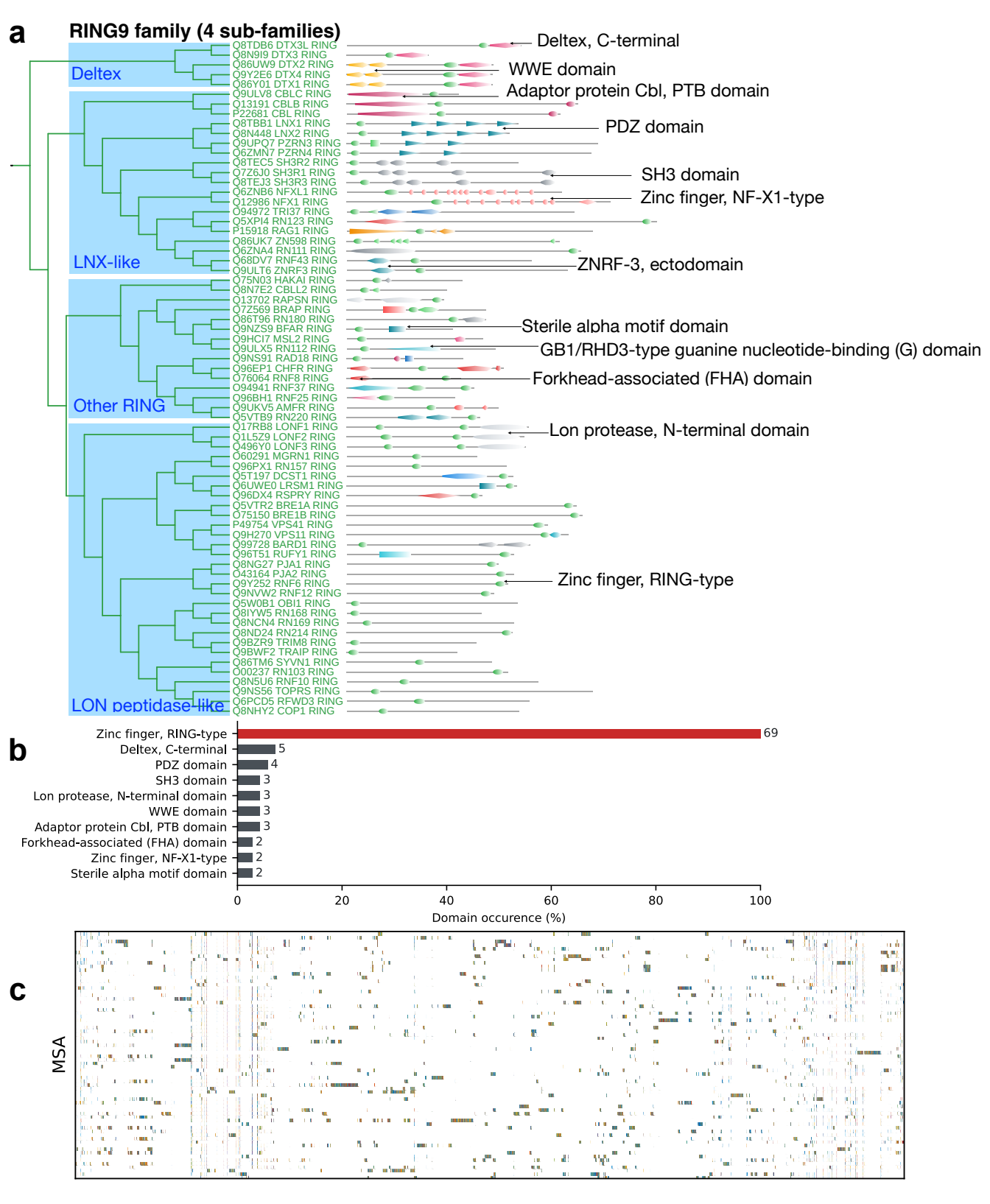
a
RING9 family (4 sub-families)
Deltex
LNX-like
Other RING
LON peptidase-like
Q8TDB6 DTX3L RING
Q8N9I9 DTX3 RING
Q86UW9 DTX2 RING
Q9Y2E6 DTX4 RING
Q86Y01 DTX1 RING
Q9ULV8 CBLC RING
Q13191 CBLB RING
P22681 CBL RING
Q8TBB1 LNX1 RING
Q8N448 LNX2 RING
Q9UPQ7 PZRN3 RING
Q6ZMN7 PZRN4 RING
Q8TEC5 SH3R2 RING
Q7Z6J0 SH3R1 RING
Q8TEJ3 SH3R3 RING
Q6ZNB6 NFXL1 RING
Q12986 NFX1 RING
O94972 TRI37 RING
Q5XPI4 RN123 RING
P15918 RAG1 RING
Q86UK7 ZN598 RING
Q6ZNA4 RN111 RING
Q68DV7 RNF43 RING
Q9ULT6 ZNRF3 RING
Q75N03 HAKAI RING
Q8N7E2 CBLL2 RING
Q13702 RAPSN RING
Q7Z569 BRAP RING
Q86T96 RN180 RING
Q9NZS9 BFAR RING
Q9HCI7 MSL2 RING
Q9ULX5 RN112 RING
Q9NS91 RAD18 RING
Q96EP1 CHFR RING
O76064 RNF8 RING
O94941 RNF37 RING
Q96BH1 RNF25 RING
Q9UKV5 AMFR RING
Q5VTB9 RN220 RING
Q17RB8 LONF1 RING
Q1L5Z9 LONF2 RING
Q496Y0 LONF3 RING
O60291 MGRN1 RING
Q96PX1 RN157 RING
Q5T197 DCST1 RING
Q6UWE0 LRSM1 RING
Q96DX4 RSPRY RING
Q5VTR2 BRE1A RING
O75150 BRE1B RING
P49754 VPS41 RING
Q9H270 VPS11 RING
Q99728 BARD1 RING
Q96T51 RUFY1 RING
Q8NG27 PJA1 RING
O43164 PJA2 RING
Q9Y252 RNF6 RING
Q9NVW2 RNF12 RING
Q5W0B1 OBI1 RING
Q8IYW5 RN168 RING
Q8NCN4 RN169 RING
Q8ND24 RN214 RING
Q9BZR9 TRIM8 RING
Q9BWF2 TRAIP RING
Q86TM6 SYVN1 RING
O00237 RN103 RING
Q8N5U6 RNF10 RING
Q9NS56 TOPRS RING
Q6PCD5 RFWD3 RING
Q8NHY2 COP1 RING
Deltex, C-terminal
WWE domain
Adaptor protein Cbl, PTB domain
PDZ domain
SH3 domain
Zinc finger, NF-X1-type
ZNRF-3, ectodomain
Sterile alpha motif domain
GB1/RHD3-type guanine nucleotide-binding (G) domain
Forkhead-associated (FHA) domain
Lon protease, N-terminal domain
Zinc finger, RING-type
b
Zinc finger, RING-type 69
Deltex, C-terminal 5
PDZ domain 4
SH3 domain 3
Lon protease, N-terminal domain 3
WWE domain 3
Adaptor protein Cbl, PTB domain 3
Forkhead-associated (FHA) domain 2
Zinc finger, NF-X1-type 2
Sterile alpha motif domain 2
0
20
40
60
80
100
Domain occurence (%)
c
MSA