

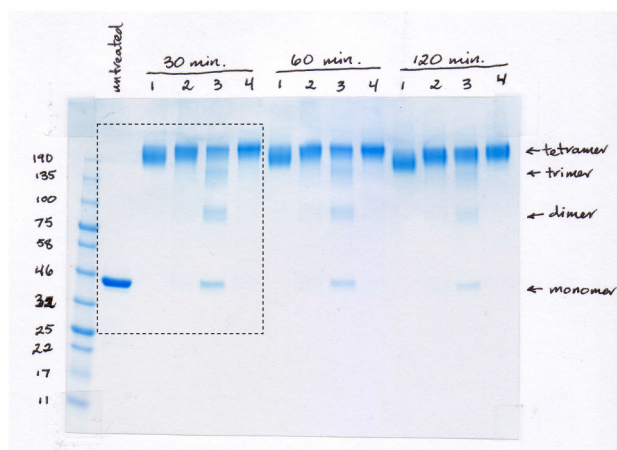
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Cryo-EM structure of a fungal mitochondrial calcium uniporter

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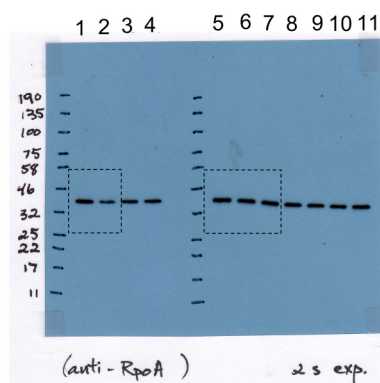
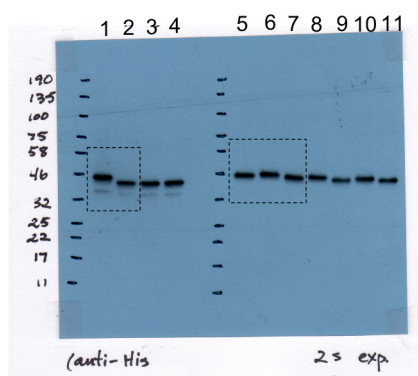
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Scanned image of the full gel for Extended Data Fig. 1c



Dashed box indicate the region shown in Extended Data Fig. 1c.

Scanned images of the full Western blot for Fig. 4e and Extended Data Fig. 1b

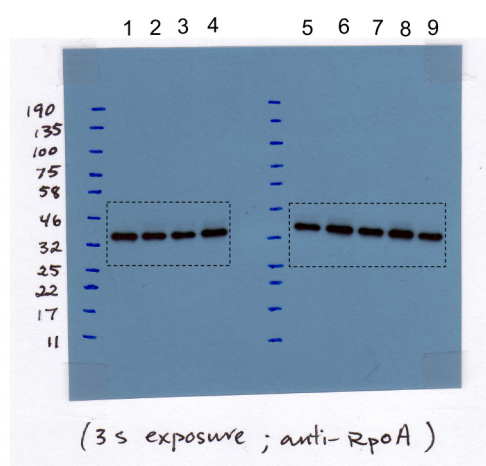
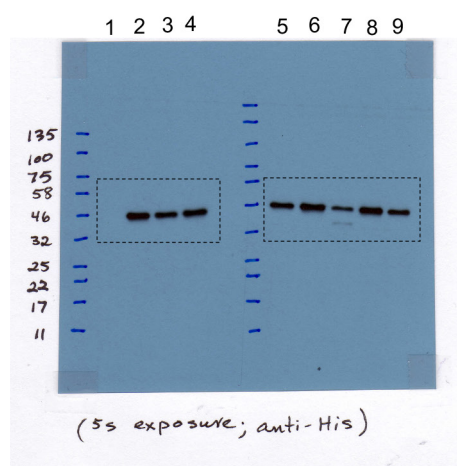


Gel loading sequence:

1. NfMCU full length
2. NfMCU truncated (Trial 1)
3. NfMCU truncated (Trial 2)
4. NfMCU truncated (Trial 3)
5. NfMCU WT
6. NfMCU W368A (Trial 1)
7. NfMCU W368A (Trial 2)
8. NfMCU W368A (Trial 3)
9. NfMCU P373A (Trial 1)
10. NfMCU P373A (Trial 2)
11. NfMCU P373A (Trial 3)

Dashed boxes indicate the regions shown in Fig. 4e and Extended Data Fig. 1b.

Scanned images of the full Western blot for Extended Data Fig. 8



Gel loading sequence:

1. Empty vector
2. NfMCU WT
3. NfMCU D369N
4. NfMCU E373Q
5. NfMCU WT
6. NfMCU D369E
7. NfMCU D369Q
8. NfMCU D369T
9. NfMCU E372D

Dashed boxes indicate the regions shown in Extended Data Fig. 8.