



**Fig S1** | (**A**) A schematic diagram of Om45 variants lacking N-terminal residues. (**B**) <sup>35</sup>S-labeled Om45 and Om45 lacking N-terminal 10, 20 or 40 residues were imported into mitochondria *in vitro* for the indicated times and PK-treated. Imported proteins were analyzed by SDS-PAGE and radioimaging.