



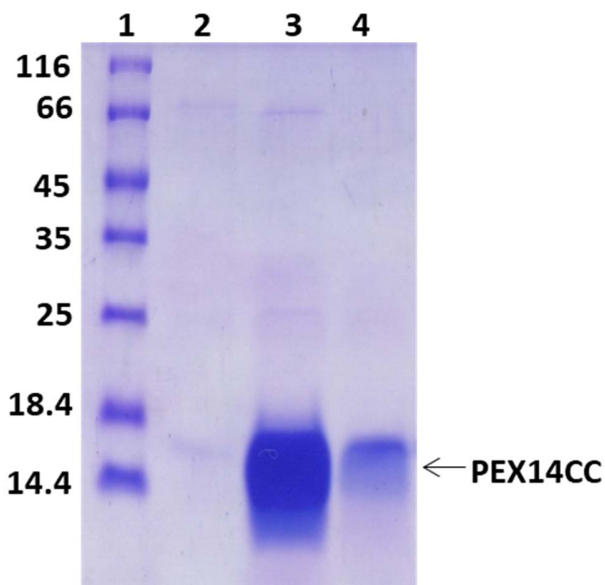
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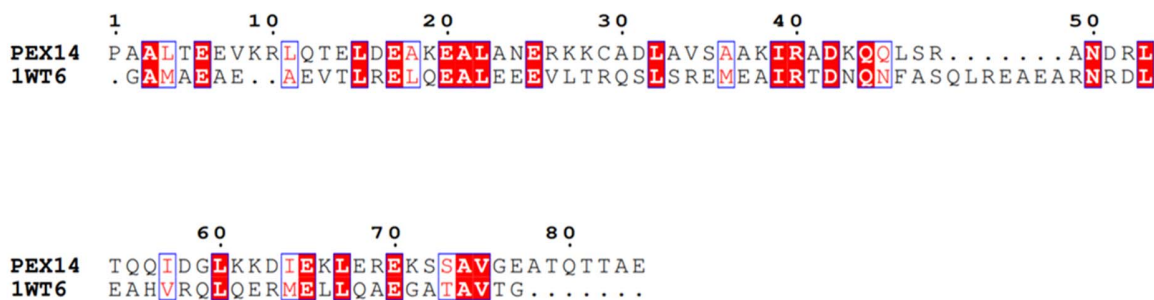
**Supporting information for article:**

**The coiled-coil domain of glycosomal membrane-associated *Leishmania donovani* PEX14: cloning, overexpression, purification and preliminary crystallographic analysis**

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**Figure S1** SDS-PAGE analysis of PEX14CC after size exclusion chromatography purification step: Lane 1 molecular weight markers, in kDa, Lanes 2,3 &4 correspond to elutions from peak1 peak2 and peak3 respectively.



**Figure S2** Sequence alignment of the PEX14CC of *Leishmania donovani* and the best structural homolog, Human DMPK Coiled coil (PDB entry 1WT6). The conserved residues (21/84) are highlighted in red boxes. The sequence alignment was done using ClustalW (Thompson et al., 1994) and the figure generated using ESPript (Gouet et al., 1999).