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Supporting information for article:

X-ray, spectroscopic and normal-mode dynamics of calexcitin: structure–function studies of a neuronal calcium-signalling protein

P. T. Erskine, A. Fokas, C. Muriithi, H. Rehman, L. A. Yates, A. Bowyer, I. S. Findlow, R. Hagan, J. M. Werner, A. J. Miles, B. A. Wallace, S. A. Wells, S. P. Wood and J. B. Cooper

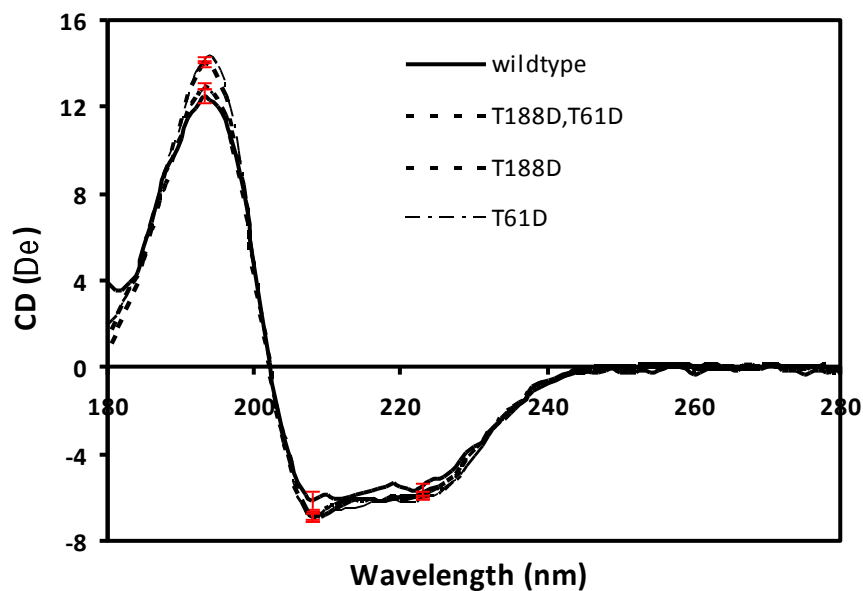


Figure S1 Circular dichroism spectra of wild-type and the single and double mutant constructs of calnexin. Error bars representing one s.d. between replicate spectra are shown in red.

Table S1 The average helix contents calculated for wild-type and mutant calnexins.

Construct	% Helix
WT	62 ± 5
T188D	69 ± 2
T61D	71 ± 7
double	66 ± 3

The +/- values represent the standard deviations for the values calculated by the different algorithms.