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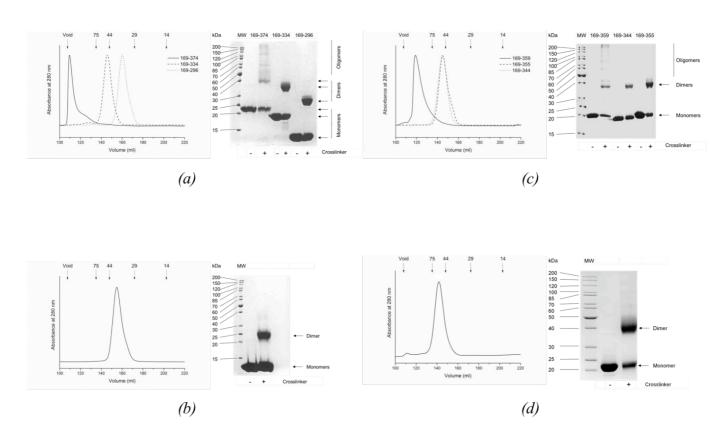
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Supplementary Materials

Figure S1
Size-exclusion chromatography and chemical cross-linking of SPOP proteins.



(a) $SPOP^{169-374}$, $SPOP^{169-334}$ and $SPOP^{169-296}$. (b) $SPOP^{270-374[L273D\ L282D\ L285K]}$. (c) $SPOP^{169-359}$, $SPOP^{169-355}$ and $SPOP^{169-344}$. (d) $SPOP^{169-374\ Y353E}$

The arrows above the chromatography traces indicate the elution volumes of globular protein standards of known molecular weight (Gel Filtration LMW Calibration Kit, GE Healthcare). The SPOP proteins have an extended shape; the size-exclusion chromatography was therefore used to compare the elution profiles of similar SPOP proteins, but not to calculate accurate molecular weights.

Figure S2Examples of SPOP¹⁶⁹⁻³⁷⁴ oligomers as imaged using atomic force microscopy.

