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Supporting information for article:

**Cloning, expression, crystallization and preliminary X-ray studies of
a superfolder GFP fusion of cyanobacterial Psb32**

**Pasqual Liauw, Daniela Kannchen, Raphael Gasper, Nina Dyczmons-Nowaczyk, Marc M.
Nowaczyk and Eckhard Hofmann**

Table S1 Primer used to construct the different plasmids.

Primer	Sequence
N_STII_for	<u>CATATG</u> ^{NdeI} GCTAGTTGGAGCCACCCGCAGTTCGAAAAAGCTAGC ^{NheI} ATGAGCAAAGGAG
N_His_for	<u>CATATG</u> ^{NdeI} CATCACCATCACCATCACGCTAGC ^{NheI} ATGAGCAAAGGAG
C_His_rev	<u>GGGCC</u> ^{ApaI} TTAGTGATGGTGGTGGTGGTGGGCC ^{SfoI} TTGAAAATACAGA
C_STII_rev	<u>GGGCC</u> ^{ApaI} TTATTTTCGAACTGCGGGTGGCTCCAGGCC ^{SfoI} TTGAAAATACAGA
Psb32_SfoI_for	<u>GGCGC</u> ^{SfoI} ACCAGTGCAATCGATATCCC
Psb32_Acc65I_rev	<u>GGTACC</u> ^{Acc65I} TTAGGAGCGATCGTCCGTTT
Psb32_NdeI_for	<u>CATATG</u> ^{NdeI} ACCAGTGCAATCGATATCCC
Psb32_NheI_rev	<u>GCTAGC</u> ^{NheI} CATCGCGCTGCCGGAGCGATCGTCCGTTT