

Table S1

pmDEVD	Palmitoylation- sselsg <b>devd</b> gssgsefsstg-Fluorophore
pmControl	Palmitoylation-sselsggssgstg-Fluorophore
erDEVD	Sec63(1-68)-sselsg <b>devd</b> gssgstg-Fluorophore-NLS(3)
erControl	Sec63(1-68)- sselsggssgstg -Fluorophore-NLS(3)
FRET-DEVD	CyPet-sselsg <b>devd</b> gssgsef-yPet

Table S2

Mem forward primer	GCGCGCTAGCAATAGATCTTGTTTAGTGAACATGCTGTGC TGTATGAGA
Me reverse primer	GATGAGGACCAAAAGATCTCATCGTCTGAATTGTCTGGTG ATGAAGTTGATGGAT CTTCTGGTTCTGAATTCGCGC
Fp forward primer	GCGCGAATTCTCATCTACCGGTATGGTGAGCAAGGGCGA G
Fp reverse primer	ATGGACGAGCTGTACAAGCTCGAGCATAACTAAGGATCC GCGC
Pm Control forward primer	GCGCGCTAGCAATAGATCTTGTTTAGTGAACATGCTGTGC TGTATGAGA
Pm control reverse primer	GATGAGGACCAAAAGATCTCATCGTCTGAATTGTCTGGTG GATCTTCTGGTTCTGAATTCGCGC
Nes forward primers	GCGCGCTAGCAATAGATCTTGTTTAGTGAACATGAACCTG GTGGACCTC
Nes reverse primer	GAGCTGGACGAGCAGCAGGAATTCTCATCGTCTGAATTG TCTGGTGATGAAGTTGATGGATCTTCTGGTTCTTCATCTA CCGGTGCGC
Fp forward primer	GCGCACCGGTATGGTGAGCAAGGGCGAG
Fp reverse primer	ATGGACGAGCTGTACAAGCTCGAGCATAACTAAGGATCC GCGC
Nls forward primer	GCGCCTCGAGTCTGATCCAAAAAAGAAGAGA
Nls reverse primer	GGATCCACCGGATCTAGATAAGGATCCGCGC
Nes control primer	GCGCGAATTCTCATCGTCTGAATTGTCTGGTGGATCTTCT GGTTCT
Nes control primer	ATGGACGAGCTGTACAAGCTCGAGCATAACTAAGGATCC GCGC
erDEVD forward primer	GCGCGCTAGCATGGCCGGGCAGCAGTTC
Er DEVD reverse primer	TGGTATCGTAAGCTTTCTGAATTCGCGC
FRET 1F	GCGCGCTAGCATGGTGAGCAAGGGAGAG
FRET 1R	ATGGACGAAGTGTACAAATCCTCGTCCGAGCTCAGCGGA GATGAGGTGATGGATCCCCAAA
FRET 2F	TTTGGGGATCCAGCGGAAGCGAATTCTTCAACCGGTAT GGTGAGCAAAGGCGAAGAG
FRET 2R	AACGAGCTCTATAAGTAAAAGCTTGCGC
PSLD F	GCGCCTCGAGCTTCTAGCGGCGCACCTCCA
PSLD R	GATAATCAAGAACTTAGGAATTCGCGC