

**Supplementary Data 6. Identifiers for the shRNA sequences (Sigma) used for RNA-interference experiments.**

<b>Data S6.</b>		
<b>Identifiers for the shRNA sequences (Sigma) used for RNA-interference experiments</b>		
Human gene targeted	#ID	Sequence
<i>CSL</i>	#1	CCGGGCTGGAATACAAGTTGAACAACCTCGAGTTGTTCAACTTGTATTCCAGCTTTTT
<i>CSL</i>	#2	CCGGCCCTAACGAATCAAACACAAACTCGAGTTTGTGTTTGATTTCGTTAGGGTTTTT
<i>TP53</i>	#1	GACTCCAGTGGTAATCTACTTCAAGAGAGTAGATTACACTGGAGTCTTTTT
<i>UPF1</i>	#1	CCGGGCTGAGTTGAACTTCGAGGAACTCGAGTTCCTCGAAGTTCAACTCAGCTTTTT
<i>UPF1</i>	#2	CCGGCCAACCCGATAAACCGATGTTCTCGAGAACATCGGTTTATCGGGTTGTTTTT
<i>KU70</i>	#1	CCGGGAAGAGTCTACCCGACATAAGCTCGAGCTTATGTCGGGTAGACTCTTCTTTTTG
<i>KU70</i>	#2	CCGGCACATACAGAAGTGACAGCTTCTCGAGAAGCTGTCACTTCTGTATGTGTTTTTG
<i>KU80</i>	#1	CCGGAATCTAAGAGAGCTGCCATCGCTCGAGCGATGGCAGCTCTCTTAGATTTTTTTG
<i>KU80</i>	#2	CCGGCGCTTTAACAACCTCCTGAAACTCGAGTTTCAGGAAGTTGTTAAAGCGTTTTTG