

**Table S2. The Ct values of qPCR.**

	<b><i>ges-1</i></b>		<b><i>snb-1</i></b>	
	<b>WT</b>	<b><i>skn-1</i> gof</b>	<b>WT</b>	<b><i>skn-1</i> gof</b>
Repeat 1	24.82	24.49	22.18	21.63
Repeat 2	24.18	24.62	20.70	20.20
Repeat 3	20.59	21.99	18.47	18.20
Repeat 4	21.54	22.67	20.87	21.56
	<b><i>asns-2</i></b>		<b><i>snb-1</i></b>	
	<b>WT</b>	<b><i>skn-1</i> gof</b>	<b>WT</b>	<b><i>skn-1</i> gof</b>
Repeat 1	25.83	25.92	22.18	21.63
Repeat 2	25.16	25.30	20.70	20.20
Repeat 3	23.92	24.70	20.44	19.41
Repeat 4	24.70	30.43	20.87	21.56
	<b><i>F21F3.3</i></b>		<b><i>snb-1</i></b>	
	<b>WT</b>	<b><i>skn-1</i> gof</b>	<b>WT</b>	<b><i>skn-1</i> gof</b>
Repeat 1	25.65	25.45	22.18	21.63
Repeat 2	24.95	26.19	20.15	20.77
Repeat 3	25.24	26.70	20.87	21.56
	<b><i>mtl-1</i></b>		<b><i>snb-1</i></b>	
	<b>WT</b>	<b><i>skn-1</i> gof</b>	<b>WT</b>	<b><i>skn-1</i> gof</b>
Repeat 1	23.04	23.63	21.52	20.20
Repeat 2	27.26	28.86	20.70	20.20
Repeat 3	25.38	25.85	20.44	19.41
	<b><i>sod-3</i></b>		<b><i>snb-1</i></b>	
	<b>WT</b>	<b><i>skn-1</i> gof</b>	<b>WT</b>	<b><i>skn-1</i> gof</b>
Repeat 1	24.62	25.12	21.52	20.20
Repeat 2	24.95	25.71	20.70	20.20
	<b><i>daf-16</i></b>		<b><i>snb-1</i></b>	
	<b>WT</b>	<b><i>skn-1</i> gof</b>	<b>WT</b>	<b><i>skn-1</i> gof</b>
Repeat 1	24.09	24.08	22.37	22.08
Repeat 2	24.32	24.17	22.29	22.11
Repeat 3	24.46	23.96	23.05	22.61