

**Supplementary Table S3.** In vitro normal and melanoma cell line viability responses\*

	<b>BMH-7</b>	<b>BMH-9</b>	<b>BMH-21</b>	<b>BMH-22</b>	<b>Nutlin</b>
A375	3.0±0.8	6.1±2.0	0.7±1.1	4.6±1.4	7.2±2.4
Fibroblast¶	18.1±2.6	15.7±5.0	1.9±3.6	11.5±5.7	20.6±6.9
Melanocyte#	32.4±1.1	≥40	≥40	32.2±0.7	≥40
HIMEC§	19.6±2.8	19.6±1.6	2.7±5.1	14.5±2.0	10.7±10.7
All normal (average)	23.4±7.9	25.1±13	14.8±21.8	19.4±11.2	23.8±14.9

\*IC<sub>50</sub> μM±SD, ¶WS-1 human diploid fibroblasts, #primary human melanocytes, §human intestinal microvascular endothelial cells