

**Supplementary Digital Content 2. SEM values for ~300 bp serial deletions**

<i>SEM results</i>			hGR-S1(-349A)									
	<u>hGR<math>\alpha</math> Sal</u>	<u>hGR<math>\alpha</math> Hyd</u>	<u>-349A Sal</u>	<u>-349A Hyd</u>	<u>1903 Sal</u>	<u>1903 Hyd</u>	<u>1303 Sal</u>	<u>1303 Hyd</u>	<u>703 Sal</u>	<u>703 Hyd</u>	<u>103 Sal</u>	<u>103 Hyd</u>
0.01 $\mu$ M	0.416	4.909	0.043	0.589	0.042	0.479	1.005	6.874	0.023	0.107	0.020	0.039
0.1 $\mu$ M	0.276	7.874	1.056	18.763	0.056	0.165	2.501	59.010	0.060	0.284	0.019	0.159
1 $\mu$ M	0.396	2.602	0.234	6.018	0.045	0.635	3.183	9.108	0.040	1.090	0.141	0.459

Sal: saline, Hyd: hydrocortisone