

**Table 1 Human Nuclear Receptors Included in *trans*-Factorial-1 Assay**

#	Abbreviation	Name	Nomenclature
1	M-06	<i>Internal control endpoint</i>	n/a
2	FXR	Farnesoid X receptor	NR1H4
3	AR	Androgen receptor	NR3C4
4	RAR $\gamma$	Retinoic acid receptor- $\gamma$	NR1B3
5	GAL4	Yeast GAL4, negative control	GAL4
6	RXR $\alpha$	Retinoid X receptor- $\alpha$	NR2B1
7	GR	Glucocorticoid receptor	NR3C1
8	RAR $\beta$	Retinoic acid receptor- $\beta$	NR1B2
9	RAR $\alpha$	Retinoic acid receptor- $\alpha$	NR1B1
10	PPAR $\gamma$	Peroxisome proliferator-activated receptor- $\gamma$	NR1C2
11	ERR $\gamma$	Estrogen-related receptor- $\gamma$	NR3B3
12	ROR $\alpha$	RAR-related orphan receptor- $\alpha$	NR1F1
13	ER $\alpha$	Estrogen receptor- $\alpha$	NR3A1
14	LXR $\alpha$	Liver X receptor- $\alpha$	NR1H3
15	ERR $\alpha$	Estrogen-related receptor- $\alpha$	NR3B1
16	M-19	<i>Internal control endpoint</i>	n/a
17	M-32	<i>Internal control endpoint</i>	n/a
18	PXR	Pregnane X receptor	NR1I2
19	TR $\alpha$	Thyroid hormone receptor- $\alpha$	NR1A1
20	LXR $\beta$	Liver X receptor- $\beta$	NR1H2
21	CAR	Constitutive androstane receptor	NR1I3
22	PPAR $\alpha$	Peroxisome proliferator-activated receptor- $\alpha$	NR1C1
23	ROR $\gamma$	RAR-related orphan receptor- $\gamma$	NR1F3
24	RXR $\beta$	Retinoid X receptor- $\beta$	NR2B2
25	HNF4 $\alpha$	Hepatocyte nuclear factor-4- $\alpha$	NR2A1
26	M-61	<i>Internal control endpoint</i>	n/a
27	NURR1	Nuclear receptor related 1	NR4A2
28	VDR	Vitamin D receptor	NR1I1
29	PPAR $\delta$	Peroxisome proliferator-activated receptor- $\delta$	NR1C3