

Adult Male	Endocrine Active Compounds	Endocrine Activity	Laboratory
+	17b-Estradiol	Estrogen receptor agonist (full or potent)	Du Pont Haskell
+	Coumestrol	Estrogen receptor agonist (weak or partial)	Du Pont Haskell
+	ICI-182,780	Estrogen receptor antagonist	Du Pont Haskell
-	Genestein	Phytoestrogen	Syngenta
+	Nonylphenol	Estrogen receptor agonist (weak or partial)	BASF
+	Methoxychlor	Proestrogen	RTI
+	Testosterone	Androgen receptor agonist	Du Pont Haskell
+	Methyltestosterone	Androgen receptor agonist	WIL
+	Flutamide	Androgen receptor antagonist (weak or partial)	Du Pont Haskell
+	Flutamide	Androgen receptor antagonist (weak or partial)	Dow
+	p,p'-DDE	Androgen receptor antagonist (weak or partial)	Du Pont Haskell
+	Vinclozolin	Androgen receptor antagonist (weak or partial)	Du Pont Haskell
	*Vinclozolin	Androgen receptor antagonist (weak or partial)	Dow (in life) Du Pont Haskell (hormone analyses)
+	Cyproterone Acetate	Androgen receptor antagonist (weak or partial)	Du Pont Haskell
+	Linuron	Androgen receptor antagonist (weak or partial)	Du Pont Haskell
+	Linuron	Androgen receptor antagonist (weak or partial)	RTI
+	Progesterone	Progesterone receptor agonist	Du Pont Haskell
+	Mifepristone (RU486)	Progesterone receptor antagonist	Du Pont Haskell
-	Apomorphine	D2 receptor agonist	Du Pont Haskell
+	Haloperidol	D2 receptor agonist	Du Pont Haskell
+	Reserpine	Dopamine depleter (broad catecholamine depletion)	Du Pont Haskell
+	Phenobarbital	Thyroid hormone excretion enhancer	Du Pont Haskell
+	*Phenobarbital	Thyroid hormone excretion enhancer	Dow (in life) Du Pont Haskell (hormone analyses)
+	Oxazepam	Thyroid hormone excretion enhancer	Du Pont Haskell
+	Propylthiouracil	Thyroid hormone synthesis inhibitor	Du Pont Haskell
+	Propylimidazole-2-thione (PTI)	Thyroid hormone synthesis inhibitor	Du Pont Haskell
+	Finasteride	5a-Reductase inhibitor	Du Pont Haskell
+	Ketoconazole	Testosterone biosynthesis inhibitor	Du Pont Haskell
+	Di-n-butyl phthalate	Steroid biosynthesis inhibitor	Du Pont Haskell
+	Anastrozole	Aromatase inhibitor	Du Pont Haskell
+	Fadrozole	Aromatase inhibitor	Du Pont Haskell
+	Ammonium Perfluorooctanoate	Aromatase inhibitor	Du Pont Haskell

*Evaluation of the sensitivity of immature and adult male rats for detecting EACs. Two EACs (phenobarbital and vinclozolin) were evaluated by comparing the hormonal and organ weight alterations in immature and mature male rats after 15 days of oral administration. This study also evaluated the intrinsic variability of hormones in adult and immature rats.