

COSMO FKA 208

The Cross reactivities of anti Estetrol-6-CMO-BSA serum by RIA with Estetrol[6,9-³H]

Antigen	Estetrol-6-CMO-BSA	
Dilution of Antiserum	x90,000	
Label	Estetrol[6,9- ³ H]	10,000 dpm
B ₂ /T	68 %	
Estetrol dose of B ₂ /2	80 pg/tube	

Steroid	Cross Reaction
Estetrol (1,3,5(10)Estratriene-3,15 α ,15 α ,17 β -tetrol)	100 %
Estriol (1,3,5(10)Estratriena-2,16 α ,17 β -triol)	1.24 %
16Eoialtrial (1,3,5(10)Estratriene-3,16 β ,17 β -triol)	0.01 %
1,3,5(10)Estratriene-3,15 α ,17 β -triol	0.1 %
3,15 α -Dihydroxy-1,3,5(10)estratriene-17-one	0.05 %
Estrone (3-Hydroxy-1,3,5(10)Estratriene-17-one)	0.04 %
Pregnenolone	0.01 %
Cortisol	0.01 %
Cortisone	0.01 %
4-Androstenedione	0.03 %
Testosterone	0.01 %
DHA	0.005 %
DHT	0.005 %