

## The ELISA of anti 20beta-OH-Ecdysone-6-CMO-BSA serum according to FKA-614E and FKA-613

The Cross reactivities of anti 20beta-OH-Ecdysone-6-CMO-BSA serum (FKA-614E) by ELISA with 20beta-OH-Ecdysone-6-CMO-HRP (FKA-613)

Antigen	20beta-OH-Ecdysone-6-CMO-BSA serum	
Antibody	FKA-614E	lyophilized serum of 2 µl / Vial
Dilution of IgG	2000test for ELISA	50µl/well use
Label (FKA-613)	20beta-OH-Ecdysone-6-CMO-HRP	1ml / Vial
	1,000test for ELISA	50µl/well use
O.D. (492/600nm) of B0	about 0.6	
20beta-OH-Ecdysone dose of B0/2	about 4 ng/ml	
Strage/Handling	Maintain at 4°C-8 °C (-20 °C for long term storage) in undiluted aliquots. Avoid repeated freeze/thaw cycles.	

Steroid	Cross Reaction
20beta-OH-ecdysone	100 %
ecdysone	25.00 %
Cholesterol	0.00 %
Testosterone	0.00 %
Pregnenolone	0.00 %
Progesterone	0.00 %
Cortisol	0.00 %

*For research use only; not for use as a diagnostic.*