Affinity Methodology in Biotechnology www.affiland.com contact@affiland.com

## SHBG, human

(human Sex hormone binding globulin or Testosterone estradiol binding globulin) MW 115,000 daltons

References: Histochemistry and Cell Biology Vol. 124, Numbers 3-4/September 2005, 285-290

## **CHARACTERISTICS**

Source: Human serum. Purification method: Affinity purified. Scientific notes: Serum glycoprotein. 8% carbohydrate pls 4.75, 4.85 and 4.90. Heavy protomer MW 53,000 daltons and light protomer 50,000 daltons with the ratio heavy : light about 10:1 N-linked oligosaccharide chain at 7-Asparagine residue.

## **ORDERING INFORMATION**

## Complete technical data sheet provided with the order.

Product code	Product name	Package	*Price in EUR
fh-hSHBGi	Human Sex hormone binding globulin, free of DHT (and/or other steroids). iodination grade, highly purified, > 98% (w/w) For labelling reactions : Frozen at < - 20°C (1 mg/ml solution) Shipment on dry ice. For other studies : Lyophilized powder – Shipment at RT.	100 μg 5x 100 μg 10x 100 μg	400.00 1735.00 2750.00
		1x 1 mg	2600.00
		for larger quantities	Please inquire
hSHBGi	Human Sex hormone binding globulin, iodination grade, highly purified, > 98% (w/w) <u>For labelling reactions</u> : Frozen at < - 20°C (1 mg/ml solution) Shipment on dry ice. <u>For other studies</u> : Lyophilized powder – Shipment at RT.	100 μg 5x 100 μg 10x 100 μg	300.00 1300.00 2300.00
		1x 1 mg for larger	2500.00 Please
		quantities	inquire
hSHBGp	Human Sex hormone binding globulin, approx. 90% (w/w) for WB, IH and/or immunoassay standard curves. Lyophilized powder Shipment at room temperature.	1 mg 5x 1 mg	600.00 2500.00
NEW !		for larger quantities	Please inquire
	Human Sex hormone binding globulin, approx. 90% (w/w) - hSHBG is determined by RIA and total proteins by Lowry method.	1 mg 5 mg 5x 5 mg	400.00 1750.00 7500.00
hSHBGs	- for immunoassay standard curves. Lyophilized powder. Shipment at room temperature.	for larger quantities	Please inquire

\* All prices are FOB Liège.

Bulk quantities are available

Also available:

@ hCBG (human Sex hormone binding globulin).

@ hTBG (human Thyoxine binding globulin).

Soon available: Steroids and/or haptens binding resins. NEW!!!