



Recombinant Human SHBG (a.a 224-388) [His] (DAG-WT515)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Human SHBG (a.a 224-388) protein was expressed in E. coli and fused to His at the N-terminus
Species	Human
Purity	> 95% , as determined by SDS-PAGE
Conjugate	His
Applications	ELISA, WB, SDS-PAGE
Molecular Weight	23.1 kDa
Endotoxin	≤1 EU/µg
Format	Lyophilized Powder
Size	50 μg
Storage	Short Term: 2-8°C. Long Term: -70°C

BACKGROUND

Introduction	Sex hormone-binding globulin (SHBG) or sex steroid-binding globulin (SSBG) is a glycoprotein
	that binds to androgens and estrogens. Other steroid hormones such as progesterone, cortisol,
	and other corticosteroids are bound by transcortin. SHBG is found in all vertebrates apart from
	birds.
Keywords	Sex hormone-binding globulin; SHBG; Steroid hormone

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GENE INFORMATION

UniProt ID

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