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## DHT/BSA

Catalog Number:	bs-4535PB
AA Seq:	Coupling protein
Tags:	N/A
Activity:	No
Endotoxin:	Not analyzed
Form:	Liquid
Storage:	0.01M PBS(pH7.4).
	Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.
Background:	Dihydrotestosterone is a biologically active metabolite of the hormone testosterone, formed
	primarily in the prostate gland, testes, hair follicles, and adrenal glands by the enzyme 5a-
	reductase by means of reducing the 4,5 double-bond. Dihydrotestosterone is produced by
	males in utero and is responsible for the formation of male gender-specific characteristics as
	well as contributing to other characteristics generally attributed to males, including facial
	and body hair growth, and deepening of the voice.