

Human Sex hormone-binding globulin (SHBG) Recombinant Protein

PX-P3004-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	44.82 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	90%
PROTEIN ACCESSION	
FORM	Frozen
BUFFER	PBS, pH 7.5 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MESRGPLATSRLLLLLLLLLLRHTRQGWALRPVLPQSAHDPAPVHLSNGPGQEPIAVMTFDLTKITKSSSFEVRTWDPEGVIFYGDTNPKDDWFMLGLRDGRPE
IQLHNHWAQLTVGAGPRLDDGRWHQVEVKMEGDSVLEVDGEEVLRRLRQVSGPLTSKRHPIMRIALGGLLFPASNRLRPLVPALDGCLRRDSWLDKQAEISASA
PTSLRSCDVESNPGIFLPPGTQAEFNLRDIPQPHAEPWAFSLDLGLKQAAGSGHLLALGTPENPSWLSLHLQDQKVVLSGSGPGLDLPLVLGLPLQLKLSMSRVVL
SQGSKMKALALPPLGLAPLNLWAKPQGRFLGALPGEDSSTSFCNLGLWAQQRLDQALNRSHEIWTWSCPQSPGNGTDASHGSHHHHHH

More info

SPECIFICATION

GENE ID

SWISSPROTID

NCBI GENE ALIASES

UNIPROT ID

P04278

UNIPROT LINK

<http://www.uniprot.org/uni-prot/P04278>

SYNONYMS

ABP; TEBG; SBP; Sex steroid-binding protein; Testis-specific androgen-binding protein; Testosterone-estradiol-binding globulin; Testosterone-estrogen-binding globulin; Sex