

SHBG recombinant protein

Recombinant Human SHBG protein, C-His Tag

CATALOG # AAA41078	HOST Mammalian cells
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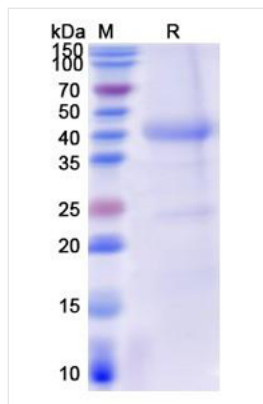
PRODUCT SYNONYMS

SHBG; Recombinant Human SHBG protein; C-His Tag; SHBG recombinant protein

PRODUCT SPECIFICATIONS

Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol
Species	Homo sapiens (Human)
Reconstitution	Reconstitute in sterile water for a stock solution.
Construction	A DNA sequence encoding the human SHBG (Met1~His402) was fused with the C-terminal His Tag
Preparation and Storage	Store at 2 to 8°C for 1 week. Store at -20 to -80°C for 12 months. Use a manual defrost freezer and avoid repeated freeze/thaw cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for SHBG recombinant protein	Other proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7382460
NCBI GeneID	6462
NCBI Accession #	NP_001031.2

NCBI GenBank Nucleotide #	NM_001040.3
UniProt Accession #	P04278; P14689; Q16616; Q3MIL0; Q6ISD2; B0FWH4; E9PGW1; F5H5Z8; I3L1N7
Molecular Weight	Predicted MW: 44.75 kDa
NCBI Official Full Name	sex hormone-binding globulin isoform 1
NCBI Official Synonym Full Names	sex hormone-binding globulin
NCBI Official Symbol	SHBG
NCBI Official Synonym Symbols	ABP; SBP; TEBG
NCBI Protein Information	sex hormone-binding globulin; sex steroid-binding protein; testosterone-binding beta-globulin; testosterone-estrogen-binding globulin; testosterone-estradiol-binding globulin; testis-specific androgen-binding protein
UniProt Protein Name	Sex hormone-binding globulin
UniProt Gene Name	SHBG
UniProt Synonym Gene Names	SHBG; SBP; ABP; TeBG
UniProt Entry Name	SHBG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/shbg-recombinant-protein-mammalian-cells/41078>