

Product Datasheet

Recombinant Human Steroid sulfatase GST (N-Term) Protein

H00000412-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00000412-P01-10ug**Recombinant Human Steroid sulfatase GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	91.9 kDa

Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-583 of Human STS Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MPLRKMKIPFLLLFFLWEAESHAASRPNIILVMADDLGIGDPGCYGNKTIRTPNID RLASGGVKLTQHAAASPLCTPSRAAFMTGRYPVRSGMASWSRTGVFLFTASS GGLPTDEITFAKLLKDQGYSTALIGKWHLGMSCHSKTDFCHHPLHHGFNYFYGI SLTNLRDCKPGEESVFTTGFKRLVFLPLQIVGVTLTTLAALNCLGLLHVPLGVFF SLLFLAALILTLFLGFLHYFRPLNCFMMRNYEIIQQPMSYDNLQRLTVEAAQFIQ RNTETPFLLVLSYLVHTALFSSKDFAGKSQHGVDVEEMDWSVGQILNLL DELRLANDTLIYFTSDQGAHVVEEVSSKGEIHGGSNGIYKGGKANNWEGGIRVP GILRWPRVIQAGQKIDEPTSNMDIFPTVAKLAGAPLPEDRIIDGRDLMPLLEGKS QRSDHEFLFHYCNAYLNAVRWHPQNSTSIWKAFFFTPNFNPVGSNGCFATHV CFCFGSYVTHHDPPLLFDISKDPRERNPLTPASEPRFYEILKVMQEAADRHTQT LPEVPDQFSWNNFLWKPWQLCCPSTGLSCQCDREKQDKRLSR
Gene ID	412
Gene Symbol	STS
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Steroid sulfatase Recombinant Protein [H00000412-P01]





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Products Related to H00000412-P01-10ug

NBP1-90095PEP	Steroid sulfatase Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-90095	Steroid sulfatase Antibody
DVE00	VEGF [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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