



Recombinant Human Steryl-sulfatase (STS)

Product Code	CSB-CF022883HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P08842
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>HAASRPNIILVMADDLGIGDPGCYGNKTIRTPNIDRLASGGVKLQHLAASPLCT PSRAA FMTGRYPVRSGMASWSRTGVFLFTASSGGLPTDEITFAKLLKDQGYSTALIGK WHLGMSC HSKTDFCHHPLHHGFNYFYGISLTNLRDCKPGEESVFTTGFKRLVFLPLQIVGV TLLTLA ALNCLGLLHVPLGVFFSLLFLAALILTLFLGFLHYFRPLNCFMMRNYEIIQQPMS YDNLT QRLTVEAAQFIQRNTETPFLLVLSYLHVHTALFSSKDFAGKSQHG VYGD AVEE MDWSVGQ ILNLLDELRLANDTLIYFTSDQGAHVVEVSSKGEIHGGSNGIYKGGKANNWEG GIRVPGI LRWPRVIQAGQKIDEPTSNMDIFPTVAKLAGAPLPEDRIIDGRDLMPLLEGKSQ RSDHEF LFHYCNAYLNAVRWHPQNSTSIWKAFFFTPNFNPVGSNGCFATHVCFCFGSY VTHHDPPL LFDISKDPRERNPLTPASEPRFYEILKVMQEAADRHTQTLPEVPDQFSWNNFL WKPWLQL CCPSTGLSCQCDREKQDKRLSR</p>
Source	in vitro E.coli expression system
Target Names	STS
Protein Names	Recommended name: Steryl-sulfatase EC= 3.1.6.2 Alternative name(s): Arylsulfatase C Short name= ASC Steroid sulfatase Steryl-sulfate sulfohydrolase
Expression Region	22-583
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.