



Recombinant Human Thromboxane-A synthase (TBXAS1)

Product Code	CSB-CF023261HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P24557
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MEALGFLKLEVNGPMVTVALSVALLALLKWYSTSAFSRLEKLGLRHPKPSPIG NLTFFR QGFWESQMELRKLYGPLCGYYLGRRMFIVISEPDMIKQVLVENFSNFTNRMAS GLEFKSV ADSVLFLRDKRWEEVRGALMSAFSPEKLNEMVPLISQACDLLLAHLKRYAESG DAFDIQR CYCNYTTDVVASVAFGTPVDSWQAPEDPFVKHCKRFFFCIPRPILVLLLSFPS IMVPLA RILPNKNRDELNGFFNKLIRNVIALRDQQAEEERRRDFLQMVLDARHSASPMG VQDFDIV RDVFSSTGCKPNPSRQHQPSPMARPLTVDEIVGQAFIFLIAGYEIITNTLSFATY LLATN PDCQEKLLREVDVFKEKHMAPEFCSLEEGLPYLDMVIAETLRMYPPAFRFTRE AAQDCEV LGQRIPAGAVLEMAVGALHHDPEHWSPETFNPERFTAEARQQHRPFTYLPF GAGPRSCL GVRLGLLEVKLTLHLVHLKFRFQACPETQVPLQLESKSALGPKNQGVYIKIVSR
Source	in vitro E.coli expression system
Target Names	TBXAS1
Protein Names	Recommended name: Thromboxane-A synthase Short name= TXA synthase Short name= TXS EC= 5.3.99.5 Alternative name(s): Cytochrome P450 5A1
Expression Region	1-533
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 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.