



Recombinant Human Squalene synthase (FDFT1)

Product Code	CSB-CF008562HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P37268
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MEFVKCLGHPEEFYNLVRFRIGGKRKVMKMDQDSLSSSLKTCYKYLNQTSR SFAAVIQA LDGEMRNAVCIFYLVLRALDTLEDDMTISVEKKVPLLHNFHSFLYQPDWRFME SKEKDRQ VLEDFPTISLEFRNLAEKYQTVIADICRRMGIGMAEFLDKHVTSEQEWDKYCHY VAGLVG IGLSRLFSASEFEDPLVGEDTERANSMGLFLQKTNIIRDYLEDQQGGREFWPQ EVWSRYV KKLGDFAKPENIDLAVQCLNELITNALHHIPDVITYLSRLRNQSVFNFCAIPQVM AIATL AACYNNQQVFVKGAVKIRKGQAVTLMMDATNMPAVKAIYQYMEEIYHRIPDSD PSSSKTR QIISTIRTQNLPCQLISRSHYSPIYLSFVMLLAALSWQYLTTLSQVTEDYVQTG EH
Source	in vitro E.coli expression system
Target Names	FDFT1
Protein Names	Recommended name: Squalene synthase Short name= SQS Short name= SS EC= 2.5.1.21 Alternative name(s): FPP:FPP farnesyltransferase Farnesyl- diphosphate farnesyltransferase
Expression Region	1-417
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.