



Recombinant Human Ceramide synthase 3 (CERS3)

Product Code	CSB-CF811597HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8IU89
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MFWTFKEFWFLERFWLPPTIKWSDLEDHDGLVFKPSHLYVTIPYAFLLLIIRR VFEKRV ASPLAKSFGIKETVRKVTPTNTVLENFFKHSTRQPLQTDIYGLAKKCNLTERQVE RWFRRS RNQERPSRLKKFQEACWRFAFYLMITVAGIAFLYDKPWLYDLWEVWNGYPKQ PLLPSQYW YYILEMSFYWSLLFRLGFDVKKRDFLAHIIHHLAAISLMSFSWCANYIRSGTLVM IVHDV ADIWLESAMFSYAGWTQTCNTLFFIFSTIFFISRLIVFPFWILYCTLILPMYHLEP FFS YIFLNLQLMILQVLHLYWGYIILKMLNRCIFMKS IQDVRSDDEDYEEEEEEEEEE ATKGGK EMDCLKNGLRAERHLIPNGQGHG</p>
Source	in vitro E.coli expression system
Target Names	CERS3
Protein Names	Recommended name: Ceramide synthase 3 Short name= CerS3 Alternative name(s): LAG1 longevity assurance homolog 3
Expression Region	1-383
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.