



Recombinant Dog Palmitoyltransferase ZDHHC5 (ZDHHC5)

Product Code	CSB-CF647211DO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q2THW9
Product Type	Transmembrane Protein
Immunogen Species	Canis lupus familiaris (Dog) (Canis familiaris)
Sequence	<p>MPAESGKRFKPSKYVPVSAAAIFLVGATTLFFAFTCPGLSLCVSPAVPIYNAIVF LFVLA NFSMATFMDPGIFPRAEDEDKEDDFRAPLYKTVEIKGIQVRMKWCATCRFYR PPRCSHC SVCDNCVEEFDHHCWPVNNCIGRRNYRYFFLFLSLTAHIMGVFGFGLLYVLY HMEELSG VRTAVTMAVMCVAGLFFIPVAGLTGFHVVLVARGRTTNEQVTGKFRGGVNP TNGCCNNV SRVLCSSPAPRYLGRPKEKTIVIRPPFLRPEVSDGQITVKIMDNGIQGELRRSK SKGSL EVTESQSADAEP PPPPKPDL SRYTGLRTHLTLAANEDSSLLGKDSPTPTMYK YRPGYSS SSTAAMPHSSSAKLSRGDSLKEPTSIAESSRHPSYRSEPSLEPESFRSPTFG KSFHFD LSSGSRSSSLKSAQGTGFELGQLQSIRSEGTTSTSYKSLANQTRNGLSYDSL LTPSDSP DFESVQAGPEPDPPLGYTSPFLSARLAQQREAERHPRLVPTGPTHREPSVR YDNLSRHI VASLQEREKLLRQSPPLPGREEEPGLGDSGIQSTPGSGHAPRTSSSSDDSKR SPLVKTPL GRPAAPRFGKPDGLRGRGLGSPEPGPTAPYLGRSMSYSSQKAPAGVSEAE VALQPLLTP KDEVQLKTAYSKSNGQPKSIGSASPGPGQQPLSSPTRGGVKKVSGVGGTTYE ISV</p>
Source	in vitro E.coli expression system
Target Names	ZDHHC5
Protein Names	Recommended name: Palmitoyltransferase ZDHHC5 EC= 2.3.1.- Alternative name(s): Zinc finger DHHC domain-containing protein 5 Short name= DHHC-5
Expression Region	1-715
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.