



Recombinant Human Palmitoyltransferase ZDHHC4 (ZDHHC4), partial

Product Code	CSB-EP873612HU-B
Abbreviation	ZDHHC4
Storage	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.
Uniprot No.	Q9NPG8
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MDFLVLFYFLASVLMGLVLICVCSKTHSLKGLARGGAQIFSCIIPECLQRAVHG LLHYL FHTRNHTFIVLHLVLQGMVYTEYTWEVFGYCYQLELSLHYLLLPYLLLGVNLF FTLTG TNPGIITKANELLFLHVEYEFDEVMFPKNVRCSTCDLRKPARSKHCSVCNWCVH RFDHHCV WVNNCIGAWNIRYFLIYVLTLTASAATVAIVSTTFLVHLVMSDLYQETYIDDLG HLHVM DTVFLIQYLFLLTFPRIVFMLGFVVVLSFLLGGYLLFVLYLAATNQTNEWYRGD WAWCQR CPLVAWPPSAEPQVHRNIHSHGLRSNLQEIFLPAFPCHERKKQE
Source	E.coli
Target Names	ZDHHC4
Protein Names	Recommended name: Probable palmitoyltransferase ZDHHC4 EC= 2.3.1.- Alternative name(s): Zinc finger DHHC domain-containing protein 4 Short name= DHHC-4 Zinc finger protein 374
Expression Region	1-344
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



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.