



Recombinant Human Dehydrodolichyl diphosphate synthase (DHDDS)

Product Code	CSB-MP006845HU
Abbreviation	DHDDS
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.	Q86SQ9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSWIKEGELS LWERFCANII KAGPMPKHIA FIMDGNRRYA KKCQVERQEG HSQGFNKLAELTRWCLNLGI LEVTVYAFSI ENFKRSKSEV DGLMDLARQK FSRLMEEKEK LQKHGVCIRV LGDLHLLPLD LQELIAQAVQ ATKNYNKCFL NVCFAITSRH EISNAVREMA WGVEQGLLDP SDISESLLDK CLYTNRSPHP DILIRTSGEV RLSDFLLWQT SHSCLVFQPV LWPEYTFWNL FEAILQFQMN HSVLQKARDM YAEERKRQQL ERDQATVTEQ LLREGLQASG DAQLRRTRLH KLSARREERV QGFLQALELK RADWLARLGT ASA
Source	Mammalian cell
Target Names	DHDDS
Protein Names	Recommended name: Dehydrodolichyl diphosphate synthase Short name= Dedol-PP synthase EC= 2.5.1.-
Expression Region	1-333
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.