Recombinant 3-demethylubiquinone-9 3-methyltransferase (ubiG)

Product Code	CSB-EP774151SZB
Abbreviation	ubiG
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.	Q820C5
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MNAEKSPENH NVDHEEIAKF EAVASRWWDL EGEFKPLHRI NPLRLGYIAE RAGGLFGKKV LDVGCGGGIL AESMAREGAT VTGLDMGFEP LQVAKLHALE SGIQVDYVQE TVEEHAAKHA GQYDVVTCME MLEHVPDPQS VVRACAQLVK PGGDVFFSTL NRNGKSWLMA VVGAEYILRM VPKGTHDVKK FIKPAELLGW VDQTSLKERH ITGLHYNPIT NSFKLGPGVD VNYMLHTQNK
Source	E.coli
Target Names	ubiG
Protein Names	Recommended name: 3-demethylubiquinone-9 3-methyltransferase EC= 2.1.1.64 Alternative name(s): 2-polyprenyl-6-hydroxyphenyl methylase EC= 2.1.1.222 3,4-dihydroxy-5-hexaprenylbenzoate methyltransferase Short name= DHHB meth
Expression Region	1-240
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.