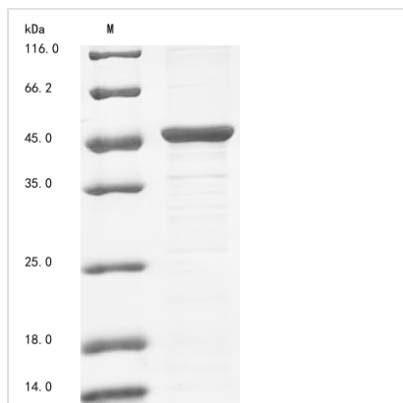




Recombinant Halobacterium salinarum Cobalamin import ATP-binding protein BtuD (btuD)

Product Code	CSB-EP538512HTLb0
Abbreviation	Recombinant Halobacterium salinarum btuD protein
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.	B0R5G4
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Halobacterium salinarum (strain ATCC 29341 / DSM 671 / R1)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MTLDVTGLDVELAGTRILDDVHASIRDGHLVGVGPNGAGKSTLLRAMNGLITP TAGTVLVAGDDVHALSSAAASRRRIATVPQDASVSFEFTVRQVEMGRHPHTT RFGTDTDTAVVDRAMARTGVAQFAARDVTSLSGGERQRVLLARALAAAPVL LLDEPTASLDVNHQIRTLEVVRDLADSEDRAVVAAIHDLDAARYCDELVVVAD GRVHDAGAPRSVLTPDTIRAAFDARVAVGTDPATGAVTVTPLPDRTSAAADTS VHVVGGGDSATPVVRRLLVSAGASVSVGPVVEGDTDHETARRVGCPCTSVAP FTRLEDTTAASATRADIAAADVIAVPVAAAAARPGVRGLLTGAVPTLAVGDAAGA PEWADRLVACDAVVSavgALADTPSDGV
Research Area	Others
Source	E.coli
Target Names	btuD
Expression Region	1-398aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	44.9 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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