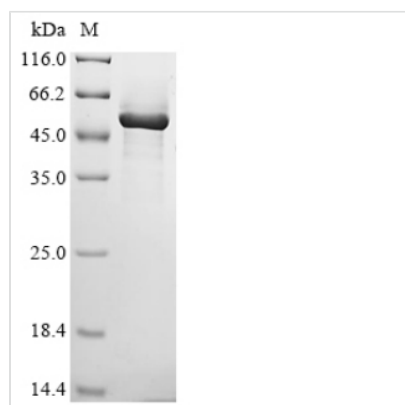




Recombinant Human Phosphatidylserine decarboxylase proenzyme, mitochondrial (PISD)

Product Code	CSB-EP880077HU
Abbreviation	Recombinant Human PISD 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.	Q9UG56
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MMQCSEARQGPELRAAKWLHFPQLALRRRLGQLSCMSRPALKLRSWPLTVL YYLLPFGALRPLSRVGRPVSRVALYKSVPTRLLSRAWGRLNQVELPHWLRR PVYSLYIWTFGVNMKEAAVEDLHHYRNLSEFFRRKLPQARPVCGLHSVISPS DGRILNFGQVKNCEVEQVKGVTYSLESFLGPRMCTEDLPFPPAASCDSFKNQ LVTREGNELYHCVIYLAPGDYHCFHSPDWTVSHRRHFPGSLMSVNPGMAR WIKELFCHNERVVLTDGWKHGFFSLTAVGATNVGSIRIYFDRDLHTNSPRHSK GSYNDFSFTHTNREGVPMRKGEHLGEFNLGSTIVLIFEAPKDFNFQLKTGQKI RFGEALGSL
Source	E.coli
Target Names	PISD
Expression Region	1-375aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	56.0kDa
Protein Length	Full Length of Isoform 2

Image



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



Shelf Life

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