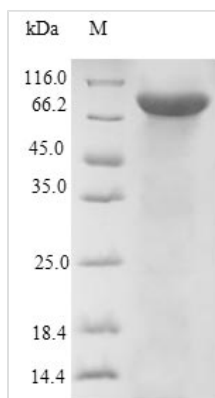




Recombinant Human Dopamine beta-hydroxylase (DBH), partial

Product Code	CSB-EP006518HU
Relevance	Conversion of dopamine to noradrenaline.
Abbreviation	Recombinant Human DBH protein, partial
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.	P09172
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	SAPRESPLPYHIPLDPEGSLELSWNVSYTQEAIHFQLLVRRLKAGVLFGMSSDR GELENADLVVLWTDGDTAYFADAWSDQKGQIHLDPQQDYQLLQVQRTPEGLT LLFKRPFGTCDPKDYLIEDGTVHLVYGILEEPFRSLEAINGSLQMGLQRVQLL KPNIPPELPDSDACTMEVQAPNIQIPSQETTYWCYIKELPKGFSSRHIIKYEPIVT KGNEALVHHMEVFQCAPEMDSVPHFSGPCDSKMKPDRLNYCRHVLAAWALG AKAFYYPEEAGLAFGGPGSSRYLRLEVHYHNPLVIEGRNDSSGIRLYYTAKLR RFNAGIMELGLVYTPVMAIPPRETAFILTGYCTDKCTQLALPPSGIHIFASQLHT HLTGRKVVTVLVRDGREWEIVNQDNHYSHPHFQEIRMLKKVSVHHPGDVLITSC TYNTEDRELATVGGFGILEEMCVNYVHYYPQTQLELCKSAVDAGFLQKYFHLL NRFNNEVDVCTCPQASVSQQFTSVPWNSFNRDVLKALYSFAPISMHCNKSSAV RFQGEWNLQPLPKVISTLEEPTQCPTSQGRSPAGPTVVSIGGGKG
Research Area	Neuroscience
Source	E.coli
Target Names	DBH
Expression Region	40-617aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	68.9kDa
Protein Length	Partial
Image	



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

Shelf Life

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