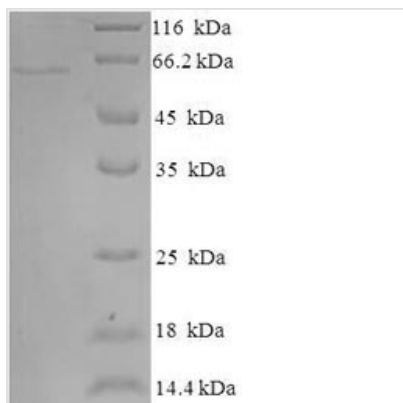




Recombinant Human Indoleamine 2,3-dioxygenase 2 (IDO2)

Product Code	CSB-EP010997HU
Relevance	Catalyzes the first and rate-limiting step in the kynurenine pathway of tryptophan catabolism.
Abbreviation	Recombinant Human IDO2 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.	Q6ZQW0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MEPHRPNVKTAVPLSLESYHISEEYGFLLPDSLKELPDHYRPWMEIANKLPQLI DAHQLQAHVDKMPLLSCQFLKGHREQRLAHLVLSFLTMGYVWQEGEAQPAE VLPRNLALPFVEVSRNLGLPPILVHSDLVLTNWTKKDPDGFLEIGNLETIISFPG GESLHGFILVTALVEKEAVPGIKALVQATNAILQPNQEALLQALQRLRLSIQDITK TLGQMHDYVDPDIFYAGIRIFLSGWKDNPAMPAGLMYEGVSEQEPLKYSGGSA AQSTVLHAFDEFGLGIRHSKESGDFLYRMRDYMPPSHKAFIEDIHSAPSLRDYIL SSGQDHLLTAYNQCQALAE LRSYHITMVTKY LITAAAKAKH GKPNHLP GPPQ ALKDRGTGGTAVMSFLKSVRDKTLESILHPRG
Source	E.coli
Target Names	IDO2
Expression Region	1-407aa
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	61.4kDa
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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