





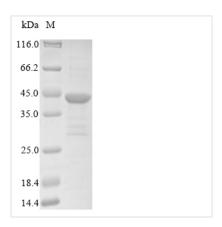
## Recombinant Human N (G), N (G)-dimethylarginine dimethylaminohydrolase 1 (DDAH1)

Product Code	CSB-EP006579HU
Abbreviation	Recombinant Human DDAH1 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.	O94760
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	AGLGHPAAFGRATHAVVRALPESLGQHALRSAKGEEVDVARAERQHQLYVGV LGSKLGLQVVELPADESLPDCVFVEDVAVVCEETALITRPGAPSRRKEVDMMK EALEKLQLNIVEMKDENATLDGGDVLFTGREFFVGLSKRTNQRGAEILADTFKD YAVSTVPVADGLHLKSFCSMAGPNLIAIGSSESAQKALKIMQQMSDHRYDKLT VPDDIAANCIYLNIPNKGHVLLHRTPEEYPESAKVYEKLKDHMLIPVSMSELEKV DGLLTCCSVLINKKVDS
Research Area	Cardiovascular
Source	E.coli
Target Names	DDAH1
Protein Names	Recommended name: N(G),N(G)-dimethylarginine dimethylaminohydrolase 1 Short name= DDAH-1 Short name= Dimethylarginine dimethylaminohydrolase 1 EC= 3.5.3.18 Alternative name(s): DDAHI Dimethylargininase-1
Expression Region	2-285aa
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 and C-terminal Myc-tagged
Mol. Weight	38.4 kDa
Protein Length	Full Length of Mature Protein
Image	



## **CUSABIO TECHNOLOGY LLC**





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

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