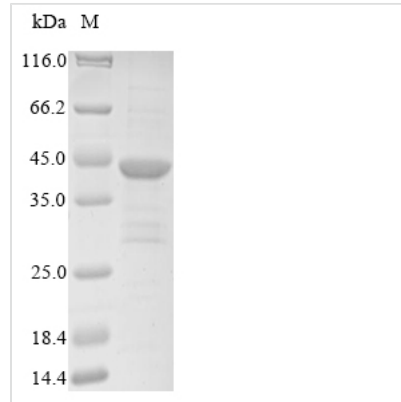




Recombinant Human N (G),N (G)-dimethylarginine dimethylaminohydrolase 1 (DDAH1)

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|--------------------------|--|
| 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 | ≥ 85% as determined by SDS-PAGE. |
| Sequence | AGLGHPAAFGRATHAVVRALPESLGQHALRSAKGEEVDVARAERQHQLYVGV LGSKLGLQVVLPADSLPDCVFVEDVAVVCEETALITRPGAPSRRKEVDMMK EALEKLQLNIVEMKDENATLDGGDVLFTGREFFVGLSKRTNQRGAEILADTFKD YAVSTVPVADGLHLKSFCSMAGPNLIAIGSSESAQKALKIMQQMSDHRDYDKLT VPDDIAANCIYLNIPNKGHVLLHRTPEEYPESAKVYEKLDHMLIPVSMSELEKV 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 | |



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

Shelf Life

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