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Product Datasheet

CDO1/Cysteine dioxygenase type 1, Human (His) MCE-HY-P70066

Article Name	CDO1/Cysteine dioxygenase type 1, Human (His)
Biozol Catalog Number	MCE-HY-P70066
Supplier Catalog Number	HY-P70066
Alternative Catalog Number	MCE-HY-P70066-100UG,MCE-HY-P70066-50UG,MCE-HY-P70066-10UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Cysteine dioxygenase (CDO1) plays a crucial role in cellular metabolism by catalyzing the oxidation of cysteine to cysteine sulfenic acid, a key step involving the addition of molecular dioxygen . This enzymatic process underlies cysteine catabolism ...
Molecular Weight	20-28 kDa
Purity	98
Formula	1036(Gene_ID)Q16878 (M1-N200)(Accession)
Application Notes	MCE Product type: Recombinant Proteins