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## Product Datasheet

### **MCD, Human (E58A, K59A, E278A, E279A, K280A, His) MCE-HY-P701982**

Article Name	MCD, Human (E58A, K59A, E278A, E279A, K280A, His)
Biozol Catalog Number	MCE-HY-P701982
Supplier Catalog Number	HY-P701982
Alternative Catalog Number	MCE-HY-P701982-50UG, MCE-HY-P701982-10UG, MCE-HY-P701982-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	MCD proteins catalyze the conversion of malonyl-CoA to acetyl-CoA, ensuring that only methylmalonyl-CoA serves as a substrate for fatty acid synthase, producing fatty acids with multiple methyl side chains. MCD Protein, Human (E58A, K59A, E278A, E279...
Molecular Weight	Approximately 52.4 KDa.
Purity	98
Formula	23417(Gene_ID)O95822 (M40-S491, E58A, K59A, E278A, E279A, K280A)(Accession)
Application Notes	MCE Product type: Recombinant Proteins