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## Product Datasheet

### **MCAD, Human (His)** **MCE-HY-P7451**

Article Name	MCAD, Human (His)
Biozol Catalog Number	MCE-HY-P7451
Supplier Catalog Number	HY-P7451
Alternative Catalog Number	MCE-HY-P7451-10UG,MCE-HY-P7451-50UG,MCE-HY-P7451-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	MCAD proteins play a key role in mitochondrial fatty acid beta-oxidation, initiating the breakdown of fatty acids into acetyl-CoA for energy production. Specifically, MCAD catalyzes the removal of hydrogen from C-2 and C-3 of linear fatty acyl-CoA th...
Molecular Weight	Approximately 42.0 kDa
Purity	98
Formula	34(Gene_ID)P11310 (K26-N421)(Accession)
Application Notes	MCE Product type: Recombinant Proteins