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## Product Datasheet

### **IDH1, Human (R132C, His)** **MCE-HY-P704669**

Article Name	IDH1, Human (R132C, His)
Biozol Catalog Number	MCE-HY-P704669
Supplier Catalog Number	HY-P704669
Alternative Catalog Number	MCE-HY-P704669-20UG,MCE-HY-P704669-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The IDH1 protein catalyzes the oxidative decarboxylation of isocitrate to generate 2-oxoglutarate, which is utilized by enzymes such as phytoacyl-CoA dioxygenase. IDH1 Protein, Human (R132C, His) is the recombinant human-derived IDH1 protein, express...
Molecular Weight	Approximately 47-50 kDa, based on SDS-PAGE under reducing conditions.
Formula	3417(Gene_ID)O75874 (M1-L414, R132C)(Accession)
Application Notes	MCE Product type: Recombinant Proteins