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## Product Datasheet

### **PRDX1/Peroxiredoxin-1, Human (His)** **MCE-HY-P71231**

Article Name	PRDX1/Peroxiredoxin-1, Human (His)
Biozol Catalog Number	MCE-HY-P71231
Supplier Catalog Number	HY-P71231
Alternative Catalog Number	MCE-HY-P71231-100UG,MCE-HY-P71231-10UG,MCE-HY-P71231-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Peroxiredoxin-1 (PRDX1) is a thiol-specific peroxidase that catalyzes the reduction of hydrogen peroxide and organic hydroperoxides and plays a crucial role in cellular protection against oxidative stress. It detoxifies peroxide and senses hydrogen p...
Molecular Weight	Approximately 27.0 kDa
Purity	98
Formula	5052(Gene_ID)Q06830 (M1-K199)(Accession)
Application Notes	MCE Product type: Recombinant Proteins