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Product Datasheet

PCBD1, Recombinant, Human, aa1-104, His-Tag (Pterin-4-alpha-carbinolamine dehydratase) USB-350152

Article Name	PCBD1, Recombinant, Human, aa1-104, His-Tag (Pterin-4-alpha-carbinolamine dehydratase)
Biozol Catalog Number	USB-350152
Supplier Catalog Number	350152
Alternative Catalog Number	USB-350152-100,USB-350152-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Pterin-4-alpha-carbinolamine dehydratase precursor, also known as PCBD1, is a component of the phenylalanine hydroxylase (PAH) system and participates in tetrahydrobiopterin biosynthesis. A deficiency of this enzyme leads to hyperphenylalaninemia. Th...
Molecular Weight	14.1
NCBI	000272
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol.