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## Product Datasheet

### **Pterin-4-Alpha-Carbinolamine Dehydratase, Recombinant, Human, aa2-104, His-Tag (PCBD1) USB-518075**

Article Name	Pterin-4-Alpha-Carbinolamine Dehydratase, Recombinant, Human, aa2-104, His-Tag (PCBD1)
Biozol Catalog Number	USB-518075
Supplier Catalog Number	518075
Alternative Catalog Number	USB-518075-20,USB-518075-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in tetrahydrobiopterin biosynthesis. Seems to both prevent the formation of 7-pterins and accelerate the formation of quinonoid-BH2. Coactivator for HNF1A-dependent transcription. Regulates the dimerization of homeodomain protein HNF1A and en...
Molecular Weight	15.9
UniProt	<a href="#">P61457</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 10mM Tris-HCl, 1mM EDTA, pH8.0, 50% glycerol