

## Product datasheet for **TP726414**

### **CYB5R3 Human Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant Human NADH-cytochrome b5 reductase 3/CYB5R3
<b>Species:</b>	Human
<b>Expression cDNA Clone or AA Sequence:</b>	R84-V271
<b>Tag:</b>	C-His
<b>Buffer:</b>	Supplied as a 0.2 um filtered solution of PBS, 10%Glycerol, 300mM NaCl,pH7.4
<b>Note:</b>	Recombinant Human NADH-cytochrome b5 reductase 3/CYB5R3 is produced by E. coli. The target gene encodingR84-V271 is expressed with a His tag at the C-terminus.
<b>Storage:</b>	Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
<b>Stability:</b>	12 months from date of despatch
<b>Locus ID:</b>	1727
<b>UniProt ID:</b>	<a href="#">P00387</a>
<b>Synonyms:</b>	NADH-cytochrome b5 reductase 3; B5R; Cytochrome b5 reductase; Diaphorase-1; CYB5R3; DIA1
<b>Protein Families:</b>	Druggable Genome
<b>Protein Pathways:</b>	Amino sugar and nucleotide sugar metabolism



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