

Recombinant Full Length Human CYB5D2 Protein, GST-tagged

Cat. No. CYB5D2-2380HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CYB5D2 full-length ORF (BAD18808.1, 1 a.a. - 264 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	264 amino acids
Description	CYB5D2 (Cytochrome B5 Domain Containing 2) is a Protein Coding gene. GO annotations related to this gene include heme binding. An important paralog of this gene is NENF.
Molecular Mass	55.1 kDa
AA Sequence	MLRCGGRGLLLGLAVAAAAMAAARLMGWWGPRAGFRLFIPEELSR YRGGPGDPGL YLALLGRVYDVSSGRRHYEPGSHYS GFAGRDASRAFVTGDCSEAGLVDDVSDLSA AEMLTLHNWLSFYEKNYVCVGRVTGRFYGEDGLPTALTQVEAAITRGLEANKLQL QEKQTFPPCNAEWSSARGSR LWCSQKSGGVSRDWIGVPRKLYKPGAKEPRCVCV RTTGPPSGQMPDNPPHRNRGDL DHPNLA EYTGCPPLAITCSFPL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CYB5D2 cytochrome b5 domain containing 2 [Homo sapiens]
Official Symbol	CYB5D2
Synonyms	CYB5D2; cytochrome b5 domain containing 2; neufericin; MGC32124; cytochrome b5 domain-containing protein 2;
Gene ID	124936
mRNA Refseq	NM_001254755
Protein Refseq	NP_001241684
UniProt ID	Q8WUJ1

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