

Recombinant Human CYB5D2 Protein, GST-tagged

Cat. No. CYB5D2-2213H **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	Wheat Germ
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 YLALLGRVYDVSSGRRHYEPGSHYSGFAGRDASRAFVTGDCSEAGLVDDVSDLSA AEMLTLHNWLSFYEKNYVCVGRVTGRFYGEDGLPTALTQVEAAITRGLEANKLQL QEKQTFPPCNAEWSSARG SRLWCSQKSGGVSRDWIGVPRKLYKPGAKEPRCVCV RTTGPPSGQMPDNPPHRNRGDL DHPNLA EYTGCPPLAITCSFPL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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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