

Recombinant Human NDUFA5

Catalog No: #GP11789



Package Size: #GP11789-1 100ug

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Description

Product Name	Recombinant Human NDUFA5
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5
Other Names	B13; NUFM; UQOR13; CI-13kB; CI-13KD-B
Accession No.	Swissprot:Q16718Gene Accession:NP_004991
Uniprot	Q16718
GeneID	4698;
Storage	-20~-80°C, pH 7.6 PBS

Background

This nuclear gene encodes a conserved protein that comprises the B13 subunit of complex I of the mitochondrial respiratory chain. The encoded protein localizes to the inner mitochondrial membrane, where it is thought to aid in the transfer of electrons from NADH to ubiquinone. Alternative splicing results in multiple transcript variants. There are numerous pseudogenes of this gene on chromosomes 1, 3, 6, 8, 9, 11, 12, and 16.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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