

Recombinant Human NDUFA3

Catalog No: #GP11793

Package Size: #GP11793-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human NDUFA3
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa
Other Names	B9; CI-B9
Accession No.	Swissprot:O95167Gene Accession:BC061644
Uniprot	O95167
GeneID	4696;
Storage	-20~-80°C, pH 7.6 PBS

Background

NDUFA3 (NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3), also known as B9, is one of about 45 subunits comprising Complex I of the oxidative phosphorylation electron transport chain. Consisting of 84 amino acids and belonging to the Complex I NDUFA3 subunit family, NDUFA3 functions as an accessory subunit of the multi-protein mitochondrial membrane respiratory chain NADH dehydrogenase complex (known as Complex I). Complex I plays an important role in the transfer of electrons from NADH to the respiratory chain, a process that is essential for cellular respiration.

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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