

Recombinant Human CHCHD3

Catalog No: #GP12766



Package Size: #GP12766-1 100ug

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Description

Product Name	Recombinant Human CHCHD3
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	coiled-coil-helix-coiled-coil-helix domain containing 3
Other Names	Mic19; MINOS3; PPP1R22
Accession No.	Swissprot:Q9NX63Gene Accession:BC011596
Uniprot	Q9NX63
GeneID	54927;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is an inner mitochondrial membrane scaffold protein. Absence of the encoded protein affects the structural integrity of mitochondrial cristae and leads to reductions in ATP production, cell growth, and oxygen consumption. This protein is part of the mitochondrial contact site and cristae organizing system (MICOS). Several transcript variants encoding different isoforms have been found for this gene.

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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