## ATPase family AAA domain-containing protein 3B

Catalog No: #AP79383

Package Size: #AP79383-1 50ug #AP79383-2 100ug #AP79383-3 1mg



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## Description

Product Name	ATPase family AAA domain-containing protein 3B
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	2-246aa
Other Names	KIAA1273,TOB3,AAA-TOB3
Accession No.	Q5T9A4Gene name:ATAD3B
Uniprot	Q5T9A4
GeneID	83858;
Calculated MW	26.95
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

## Background

May play a role in a mitochondrial network organization typical for stem cells, characterized by reduced mitochondrial metabolism, low mtDNA copies and fragmentated mitochondrial network. may act by suppressing ATAD3A function, interfering with ATAD3A interaction with matrix nucleoid complexes.

## References

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Note: This product is for in vitro research use only