

# ATAD3A 抗原（重组蛋白）

中文名称: ATAD3A 抗原（重组蛋白）

英文名称: ATAD3A Antigen (Recombinant Protein)

别名: ATPase family, AAA domain containing 3A

相关类别: 抗原

储存: 冷冻 (-20°C)

## 概述

Fusion protein corresponding to a region derived from 435-634 amino acids of human ATAD3A

## 技术规格

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | ATPase family, AAA domain containing 3A  |
| <b>Swissprot:</b>         | Q9NVI7   |
| <b>Gene Accession:</b>    | BC007803   |
| <b>Purity:</b>            | >85%, as determined by Coomassie blue stained SDS-PAGE   |
| <b>Expression system:</b> | Escherichia coli   |
| <b>Tags:</b>              | His tag C-Terminus, GST tag N-Terminus   |
| <b>Background:</b>        | ATAD3A and ATAD3B (MIM 612317) are mitochondrial membrane proteins that contribute to the stabilization of large mitochondrial DNA (mtDNA)-protein complexes called nucleoids (He et al., 2007 [PubMed 17210950]). |