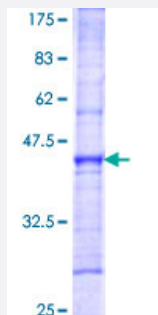


ATP11C (Human) Recombinant Protein (Q01)

Catalog # H00286410-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human ATP11C partial ORF (NP_775965, 441 a.a. - 545 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VDGLSQTDGTLTYFDKVDKNREELFLRALCLCHTVEIKTNDAVDGATESAELTYISSSPDEIALVKG AKRYGFTFLGNRNGYMRVENQRKEIEEYELLHTLNFDA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.29
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ATP11C

Entrez GeneID [286410](#)

GeneBank Accession# [NM_173694](#)

Protein Accession# [NP_775965](#)

Gene Name ATP11C

Gene Alias ATP1G, ATP1Q

Gene Description ATPase, class VI, type 11C

Omim ID [300516](#)

Gene Ontology [Hyperlink](#)

Gene Summary class VI

Other Designations ATPase IQ|OTTHUMP00000062280|phospholipid-transporting ATPase IG