





Recombinant Human Anaphase-promoting complex subunit 15 (ANAPC15)

Product Code CSB-EP003014HU Relevance Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. In the complex, plays a role in the release of the mitotic checkpoint complex (MCC) from the APC/C: not required for APC/C activity itself, but promotes the turnover of CDC20 and MCG on the APC/C, thereby participating in the responsiveness of the spindle assbly checkpoint. Also required for degradation of CDC20. Abbreviation Recombinant Human ANAPC15 protein Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P60006 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQQEQQHQAWLQSIAEKDNNLV PIGKPASEHYDDEEEEDDEDDEDDEDEDEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for		
cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. In the complex, plays a role in the release of the mitotic checkpoint complex (MCC) from the APC/C: not required for APC/C activity itself, but promotes the turnover of CDC20 and MCC on the APC/C, thereby participating in the responsiveness of the spindle assbly checkpoint. Also required for degradation of CDC20. Abbreviation Recombinant Human ANAPC15 protein Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P60006 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQEQQHQAWLQSIAEKDNNLV PIGRPASEHYDDEEEEDDEDDEDSEEDSEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight Full Length	Product Code	CSB-EP003014HU
Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P60006 Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQQEQQHQAWLQSIAEKDNNLV PIGKPASEHYDDEEEEDDEDDEDSEEDSEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length	Relevance	cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. In the complex, plays a role in the release of the mitotic checkpoint complex (MCC) from the APC/C: not required for APC/C activity itself, but promotes the turnover of CDC20 and MCC on the APC/C, thereby participating in the responsiveness of the spindle assbly checkpoint.
storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80	Abbreviation	Recombinant Human ANAPC15 protein
Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQEQQHQAWLQSIAEKDNNLV PIGKPASEHYDDEEEEDDEDDEDDEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Storage	storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12
Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQQEQQHQAWLQSIAEKDNNLV PIGKPASEHYDDEEEEDDEDDEDSEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Uniprot No.	P60006
Purity Greater than 90% as determined by SDS-PAGE. Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQQEQQHQAWLQSIAEKDNNLV PIGKPASEHYDDEEEEDDEDDEDSEEDSEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Product Type	Recombinant Protein
Sequence MSTLFPSLFPRVTETLWFNLDRPCVEETELQQQEQQHQAWLQSIAEKDNNLV PIGKPASEHYDDEEEDDEDDEDSEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Immunogen Species	Homo sapiens (Human)
PIGKPASEHYDDEEEEDDEDDEDSEEDSEDDEDMQDMDEMNDYNESPDDGE VNEVDMEGNEQDQDQWMI Research Area Cell Biology Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Purity	Greater than 90% as determined by SDS-PAGE.
Source E.coli Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Sequence	PIGKPASEHYDDEEEEDDEDDEDSEEDSEDDEDMQDMDEMNDYNESPDDGE
Target Names ANAPC15 Expression Region 1-121aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Research Area	Cell Biology
Expression Region 1-121aa Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Source	E.coli
Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Target Names	ANAPC15
4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 41.3kDa Protein Length Full Length	Expression Region	1-121aa
Mol. Weight 41.3kDa Protein Length Full Length	Notes	
Protein Length Full Length	Tag Info	N-terminal GST-tagged
	Mol. Weight	41.3kDa
Image	Protein Length	Full Length
	Image	

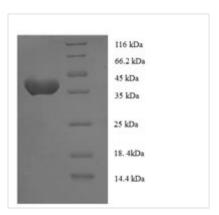


CUSABIO TECHNOLOGY LLC

🕜 Tel: +1-301-363-4651 💢 Email: cusabio@cusabio.com 🥥 Website: www.cusabio.com 🌘







(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.