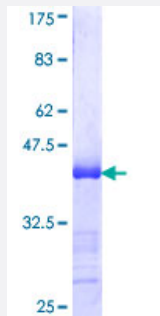


ANAC (Human) Recombinant Protein (Q01)

Catalog # H00342538-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ANAC partial ORF (NP_954984, 116 a.a. - 215 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	ASDAYIVFGEAKIQDLSQQAQLAAAEKFRVQGEAVGNIQENTQTPTVQEESEEEEEVDETGVEVKD VKLVMSQANVSRAKAVRALKNNSNDIVNAIMELTV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — NACA2

Entrez GeneID	342538
GeneBank Accession#	NM_199290
Protein Accession#	NP_954984
Gene Name	NACA2
Gene Alias	ANAC, MGC71999, NACAL
Gene Description	nascent polypeptide-associated complex alpha subunit 2
Omim ID	609274
Gene Ontology	Hyperlink
Gene Summary	alpha polypeptide
Other Designations	IgE autoantigen alpha-nascent polypeptide-associated complex alpha-NAC protein nascent polypeptide-associated complex, alpha polypeptide, 2 nascent-polypeptide-associated complex alpha polypeptide-like

Disease

- [Diabetes Mellitus](#)