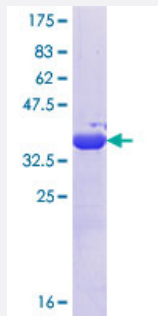


ANKRD21 (Human) Recombinant Protein (Q01)

Catalog # H00317754-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human ANKRD21 partial ORF (NP_778146.1, 485 a.a. - 584 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	NTGISQDEILTNKQKQIEVAEQKMNSELSLSHKKEEDLLRENSVLQEEIAVLRLELDETKHQNQLRE NKILEEIESVKEKTDKLLRAMQLNEEALTKTNI
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 — POTES

Entrez GeneID	317754
GeneBank Accession#	NM_174981
Protein Accession#	NP_778146.1
Gene Name	POTES
Gene Alias	A26B3, ANKRD21, POTE, POTE-21, POTE21
Gene Description	POTE ankyrin domain family, member D
Omim ID	607549
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	ANKRD26-like family B, member 3 Expressed in prostate, ovary, testis, and placenta ankyrin repeat domain 21 pote protein