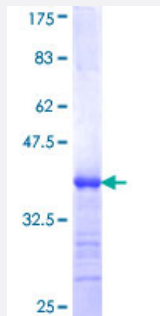


ACTBL1 (Human) Recombinant Protein (Q01)

Catalog # H00023784-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ACTBL1 partial ORF (NP_001004053, 189 a.a. - 288 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VPRKDLIVMLKDTDMNKKDKQKRTALHLASANGNSEVVKLLDRRCQLNVLDNKKRTALTKAVQ CQEDECALMLLEHGTDPNIPDEYGN TALHYAYNED
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 — POTEH

Entrez GeneID	23784
GeneBank Accession#	NM_001004053
Protein Accession#	NP_001004053
Gene Name	POTEH
Gene Alias	A26C3, ACTBL1, POTE22
Gene Description	POTE ankyrin domain family, member H
Omim ID	608913
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	ANKRD26-like family C, member 3 actin, beta-like 1 protein expressed in prostate, ovary, testis, and placenta 22 protein expressed in prostate, ovary, testis, and placenta POTE14 like