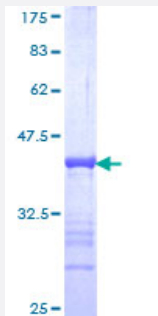


GATAD2B (Human) Recombinant Protein (Q01)

Catalog # H00057459-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human GATAD2B partial ORF (NP_065750, 3 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RMTEDALRLNLLKRSLDPADERDDVLAKRLKMEGHEAMERLKMLALLKRKDLANLEVPHELPTK QDGSGVKGYEEKLNGNLRPHGDNRTAGRPGKENINDEPVDMSAR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.62
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — GATAD2B

Entrez GeneID	57459
GeneBank Accession#	NM_020699
Protein Accession#	NP_065750
Gene Name	GATAD2B
Gene Alias	FLJ37346, KIAA1150, MGC138257, MGC138285, P66beta, RP11-216N14.6
Gene Description	GATA zinc finger domain containing 2B
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000035272 transcription repressor p66 beta component of the MeCP1 complex