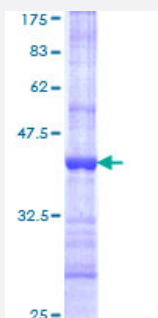


GATAD1 (Human) Recombinant Protein (Q01)

Catalog # H00057798-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human GATAD1 partial ORF (NP_066990, 82 a.a. - 190 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KQSKQEIHRRSARLRNTKYKSAPAAEKKVSTKGKGRRHIFKLKNPIKAPESVSTIITAESIFYKGVYY QIGDVVSVIDEQDGKPYAQIRGFIQDQYCEKSAALTWLIP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.73
Interspecies Antigen Sequence	Mouse (92); Rat (92)
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 — GATAD1

Entrez GeneID [57798](#)

GeneBank Accession# [NM_021167](#)

Protein Accession# [NP_066990](#)

Gene Name GATAD1

Gene Alias FLJ22489, FLJ40695, ODAG, RG083M05.2

Gene Description GATA zinc finger domain containing 1

Gene Ontology [Hyperlink](#)

Other Designations ocular development associated|ocular development-associated

Disease

- [Diabetes Mellitus](#)