Recombinant Human KTI12 Protein, GST-tagged

Cat. No. KTI12-4790H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human KTI12 full-length ORF (NP_612426.1, 1 a.a. - 354 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	KTI12 (KTI12 Chromatin Associated Homolog) is a Protein Coding gene. Diseases associated with KTI12 include Ostertagiasis and Trichostrongyloidiasis.
Molecular Mass	65 kDa
AA Sequence	MPLVVFCGLPYSGKSRRAEELRVALAAEGRAVYVVDDAAVLGAEDPAVYGDSAREK ALRGALRASVERRLSRHDVVILDSLNYIKGFRYELYCLARAARTPLCLVYCVRPGGPI AGPQVAGANENPGRNVSVSWRPRAEEDGRAQAAGSSVLRELHTADSVVNGSAQA DVPKELEREESGAAESPALVTPDSEKSAKHGSGAFYSPELLEALTLRFEAPDSRNR WDRPLFTLVGLEEPLPLAGIRSALFENRAPPPHQSTQSQPLASGSFLHQLDQVTSQV LAGLMEAQKSAVPGDLLTLPGTTEHLRFTRPLTMAELSRLRRQFISYTKMHPNNENL PQLANMFLQYLSQSLH
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	KTI12 KTI12 homolog, chromatin associated (S. cerevisiae) [Homo sapiens]
Official Symbol	KTI12
Synonyms	KTI12; KTI12 homolog, chromatin associated (S. cerevisiae); protein KTI12 homolog; MGC20419; SBBI81; TOT4; RP11-91A18.3;
Gene ID	112970
mRNA Refseq	NM_138417
Protein Refseq	NP_612426
UniProt ID	Q96EK9

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