

## **Product datasheet for AR50310PU-N**

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## ATOH1 (158-354) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** ATOH1 (158-354) human recombinant protein, 0.5 mg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

MKQRRLAANA RERRRMHGLN HAFDQLRNVI PSFNNDKKLS KYETLQMAQI YINALSELLQ TPSGGEQPPP PPASCKSDHH HLRTAASYEG GAGNATAAGA QQASGGSQRP TPPGSCRTRF

SAPASAGGYS VQLDALHFST FEDSALTAMM AQKNLSPSLP GSILQPVQEE NSKTSPRSHR

SDGEFSPHSH YSDSDEAS

Predicted MW: 21.3 kDa

Concentration: lot specific

Purity: >85% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human ATOH1 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**RefSeq:** NP 005163

Locus ID: 474

UniProt ID: Q92858
Cytogenetics: 4q22.2

Synonyms: ATH1; bHLHa14; HATH1; MATH-1

Summary: This protein belongs to the basic helix-loop-helix (BHLH) family of transcription factors. It

activates E-box dependent transcription along with E47. [provided by RefSeq, Jul 2008]

**Protein Families:** Druggable Genome, Transcription Factors





## **Product images:**

