

## **Product datasheet for TP760362**

## OriGene Technologies, Inc.

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## ATOH1 (NM\_005172) Human Recombinant Protein

38 kDa

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human atonal homolog 1 (Drosophila) (ATOH1), full length,

with N-terminal HIS tag, expressed in E.Coli, 50ug

Species: Human Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

Predicted MW:

A DNA sequence encoding human full-length ATOH1

Tag: N-His

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 005163

Locus ID: 474

UniProt ID:Q92858RefSeq Size:1065Cytogenetics:4q22.2RefSeq ORF:1062

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:**

