

Recombinant Human ATOH1 protein, His-SUMO-tagged

Cat. No. ATOH1-4698H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATOH1 protein(Q92858)(1-354aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-354aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	54.2 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	ATOH1 atonal homolog 1 (Drosophila) [Homo sapiens]
Official Symbol	ATOH1
Synonyms	ATOH1; atonal homolog 1 (Drosophila); protein atonal homolog 1; bHLHa14; HATH1; MATH 1; Math1; helix-loop-helix protein hATH-1; class A basic helix-loop-helix protein 14; ATH1; MATH-1;
Gene ID	474
mRNA Refseq	NM_005172
Protein Refseq	NP_005163
MIM	601461
UniProt ID	Q92858

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