

## Recombinant Human AXIN2 protein, His-tagged

**Cat. No.** AXIN2-1786H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human AXIN2 protein(30-83 aa), fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	30-83 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
<b>AA Sequence</b>	EGETPPCQPGVGKGGVTKPMPVSSNTRRNEDGLGEPEGRASPDSPTRWTKSLH
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION

<b>Official Symbol</b>	AXIN2
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<b>Synonyms</b>	AXIN2; axin 2; axin-2; axil; conductin; DKFZp781B0869; MGC126582; axin-like protein; axis inhibition protein 2; AXIL; MGC10366;
<b>Gene ID</b>	8313
<b>mRNA Refseq</b>	NM_004655
<b>Protein Refseq</b>	NP_004646
<b>MIM</b>	604025
<b>UniProt ID</b>	Q9Y2T1

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