

## Recombinant Human ATRN, His-tagged

**Cat. No.** ATRN-3774H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Attractin (ATRN), partial
<b>Species</b>	Human
<b>Source</b>	E.Coli/Yeast
<b>ProteinLength</b>	1156
<b>Description</b>	Multiple transcript variants encoding different isoforms exist for this gene. One of the isoforms is a membrane-bound protein with sequence similarity to the mouse mahogany protein, a receptor involved in controlling obesity. The other two isoforms are secreted proteins involved in the initial immune cell clustering during inflammatory responses that may regulate the chemotactic activity of chemokines.
<b>Form</b>	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
<b>Purity</b>	>90%
<b>Notes</b>	Small volumes of ATRN recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
<b>Storage</b>	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Storage Buffer</b>	PBS pH 7.4, 50% glycerol
<b>Warning</b>	This product is for research use only. Not for use in diagnostic or therapeutic procedures.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">ATRN attractin [ Homo sapiens ]</a>
<b>Official Symbol</b>	ATRN
<b>Synonyms</b>	ATRN; attractin; DPPT L; mahogany protein; MGCA; attractin-2; mahogany homolog; DPPT-L; KIAA0548; MGC126754;
<b>Gene ID</b>	<a href="#">8455</a>
<b>mRNA Refseq</b>	<a href="#">NM_001207047</a>
<b>Protein Refseq</b>	<a href="#">NP_001193976</a>
<b>MIM</b>	<a href="#">603130</a>
<b>UniProt ID</b>	<a href="#">O75882</a>
<b>Chromosome Location</b>	20p13
<b>Function</b>	binding; receptor activity; sugar binding;

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