

Recombinant Human ATRN Protein, MYC/DDK-tagged

Cat. No. ATRN-2981H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATRN protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes both membrane-bound and secreted protein isoforms. A membrane-bound isoform exhibits sequence similarity with the mouse mahogany protein, a receptor involved in controlling obesity. A secreted isoform is involved in the initial immune cell clustering during inflammatory responses that may regulate the chemotactic activity of chemokines.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	141.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ATRN attractin [Homo sapiens]
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Official Symbol	ATRN
Synonyms	DPPT-L; MGCA
Gene ID	8455
mRNA Refseq	NM_001207047
Protein Refseq	NP_001193976
MIM	603130
UniProt ID	O75882

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