

## Recombinant Mouse Angpt1 protein

Cat. No. Angpt1-4964M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Angpt1 protein was expressed in COS cells.
<b>Species</b>	Mouse
<b>Source</b>	COS
<b>Form</b>	Supplied as a liquid in PBS, pH 7.5.
<b>AA Sequence</b>	NQRRNPENGGRRYNRIQHGG
<b>Applications</b>	ELISA: 50-100 ng/ml
<b>Storage</b>	Store at 4 centigrade for short term storage. Aliquot and store at -20 centigrade for long term storage. Avoid repeated freeze/thaw cycles.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">Angpt1 angiotensin 1 [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Angpt1</a>
<b>Synonyms</b>	ANGPT1; angiotensin 1; angiotensin-1; Ang1; Ang-1; 1110046O21Rik;
<b>Gene ID</b>	<a href="#">11600</a>

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<b>mRNA Refseq</b>	NM_009640
<b>Protein Refseq</b>	NP_033770
<b>MIM</b>	
<b>UniProt ID</b>	O08538
<b>Chromosome Location</b>	15 B3.1; 15 16.69 cM
<b>Pathway</b>	Cell surface interactions at the vascular wall, organism-specific biosystem; Hemostasis, organism-specific biosystem; Rheumatoid arthritis, organism-specific biosystem; Rheumatoid arthritis, conserved biosystem; Tie2 Signaling, organism-specific biosystem;
<b>Function</b>	receptor binding; receptor tyrosine kinase binding; vascular endothelial growth factor receptor binding;

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