

Recombinant Mouse Angpt1 protein

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

SPECIFICATION

Product Overview	Recombinant Mouse Angpt1 protein was expressed in COS cells.
Species	Mouse
Source	COS
Form	Supplied as a liquid in PBS, pH 7.5.
AA Sequence	NQRRNPENGGRRYNRIQHGQ
Applications	ELISA: 50-100 ng/ml
Storage	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

Gene Name	Angpt1 angiopoietin 1 [Mus musculus]
Official Symbol	Angpt1
Synonyms	ANGPT1; angiopoietin 1; angiopoietin-1; Ang1; Ang-1; 1110046O21Rik;
Gene ID	11600

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mRNA Refseq	NM_009640
Protein Refseq	NP_033770
MIM	
UniProt ID	O08538
Chromosome Location	15 B3.1; 15 16.69 cM
Pathway	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;
Function	receptor binding; receptor tyrosine kinase binding; vascular endothelial growth factor receptor binding;

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