

Recombinant Mouse Slit3 protein, His/S-tagged

Cat. No. Slit3-36M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Slit3(Asp454~Glu498) fused with His/S tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	454-498 a.a.
Description	Interleukin-6 is a potent pro-inflammatory cytokine primarily produced by activated T cells and an assortment of other cells including endothelial cells and macrophages. IL-6 affects B and T lymphocytes and has been shown to have a role in host defense, acute phase reactions, immune responses and hematopoiesis.
Molecular Mass	10.9kDa
Purity	> 95%
Applications	SDS-PAGE, Western Blot, ELISA, Immunoprecipitation
Storage	Can be stored at +4 centigrade short term (1-2 weeks). For long term storage, aliquot and store at -20 centigrade or -70 centigrade. Avoid repeated freezing and thawing cycles.

GENE INFORMATION

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Gene Name	Slit3 slit homolog 3 (Drosophila) [Mus musculus]
Official Symbol	Slit3
Synonyms	SLIT3; slit homolog 3 (Drosophila); slit homolog 3 protein; slit-3; Slit2;
Gene ID	20564
mRNA Refseq	NM_011412
Protein Refseq	NP_035542
MIM	
UniProt ID	Q9WVB4
Chromosome Location	11; 11 A5
Pathway	Axon guidance, organism-specific biosystem; Axon guidance, conserved biosystem; Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Netrin-1 signaling, organism-specific biosystem;
Function	Roundabout binding; calcium ion binding; receptor binding;

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