

Recombinant Human SEMA6C cell lysate

Cat. No. SEMA6C-1582HCL Lot. No. (See product label)

SPECIFICATION

Species

Human

Description

This gene product is a member of the semaphorin family of proteins. Semaphorins represent important molecular signals controlling multiple aspects of the cellular response that follows CNS injury, and thus may play an important role in neural regeneration.

Size

100 ul

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Applications

Western Blot;

GENE INFORMATION

Gene Name

SEMA6C sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6C [Homo sapiens]

Official Symbol

SEMA6C

Synonyms

SEMA6C; sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6C; semaphorin-6C; KIAA1869; m Sema Y2; sema Y; semaphorin-Y; SEMAY; m-SemaY; m-SemaY2;

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Gene ID	10500
mRNA Refseq	NM_001178061
Protein Refseq	NP_001171532
MIM	609294
UniProt ID	Q9H3T2
Chromosome Location	1q21.2
Pathway	Axon guidance, organism-specific biosystem; Axon guidance, conserved biosystem;
Function	receptor activity;

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