

Recombinant Human ALK(L1196M) protein, Flag-tagged, Biotinylated

Cat. No. ALK-33H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ALK, cytoplasmic domain [1058-1620(end) amino acids of accession number BAG10812.1] fused with DYKDDDDK tag at N-terminal was expressed in insect cell and biotinylated.
Species	Human
Source	Insect Cells
Protein Length	1058-1620 a.a.
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Molecular Mass	67 kDa
Purity	>92% as determined by SDS-PAGE and CBB staining
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Conjugation	Biotin

GENE INFORMATION

Gene Name	ALK anaplastic lymphoma receptor tyrosine kinase [Homo sapiens]
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Official Symbol	ALK
Synonyms	ALK; CD246; CD246 antigen; NBLST3;
Gene ID	238
mRNA Refseq	NM_004304
Protein Refseq	NP_004295
MIM	105590
UniProt ID	Q9UM73
Chromosome Location	2p23
Function	ATP binding; NF-kappaB-inducing kinase activity; nucleotide binding; receptor activity; transmembrane receptor protein tyrosine kinase activity; transmembrane receptor protein tyrosine kinase activity;

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