

Recombinant Mouse Alk, His-tagged

Cat. No. Alk-3270M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ALK tyrosine kinase receptor (Alk), partial
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	1621
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Alk recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Alk anaplastic lymphoma kinase [Mus musculus]
Official Symbol	Alk
Synonyms	ALK; anaplastic lymphoma kinase; ALK tyrosine kinase receptor; Tcrz; CD246;
Gene ID	11682
mRNA Refseq	NM_007439
Protein Refseq	NP_031465
Function	ATP binding; kinase activity; nucleotide binding; protein binding; protein kinase activity; protein tyrosine kinase activity; receptor activity; transferase activity; transferase activity, transferring phosphorus-containing groups; transmembrane receptor protein tyrosine kinase activity; transmembrane receptor protein tyrosine kinase activity;

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA