



Creative Enzymes

Diagnostic Enzymes

Human EML4-ALK Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-221
Specification	5µg(min)
Description	The fused EML4-ALK human protein was expressed as an N-terminal GST fusion protein 145 kDa using a baculovirus expression system. GST-EML4-ALK was isolated via glutathione sepharose chromatography.
Applications	For use as a gold standard positive control in EML4-ALK fusion detection assays for NSCLC diagnosis.
Synonyms	ALK, CD246, NBLST3
Source	Insect (sf21)
Molecular Weight	145 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	Alk
Gene Name	ALK ALK receptor tyrosine kinase
Sequence	1-1059 (end)
Accession Number	BAF73611.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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