

Product Information

MemDX™ Membrane Protein Human ALK (31-692aa) Expressed in HEK293, C-Human Fc tag

Cat. No.: **S01YF-0423-KX132**

This product is for research use only and is not intended for diagnostic use.

This product is a Human ALK membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

ALK

Protein Length

Partial (31-692aa)

Molecular Weight

136.4 kDa

Sequence

31-692aa (Accession # Q9UM73)

Product Description

Expression Systems

HEK293

Tag

C-Human Fc tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target

Target Protein

ALK

Full Name

ALK receptor tyrosine kinase

Alternative Names

ALK; CD246; NBLST3; ALK tyrosine kinase receptor; CD246 antigen; anaplastic lymphoma receptor tyrosine kinase; mutant anaplastic lymphoma kinase; ALK receptor tyrosine kinase

Gene ID

[238](#)

UniProt ID

[Q9UM73](#)