

Datasheet for ABIN5569840

ABL1 Protein (AA 2-1130) (His tag)[Go to Product page](#)**2** Images

Overview

Quantity:	5 µg
Target:	ABL1
Protein Characteristics:	AA 2-1130
Origin:	Human
Source:	Insect cells (Sf21)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This ABL1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	ABL1 (Human) Recombinant Protein
Characteristics:	Human ABL1 (NP_005148.2, 2 a.a. - 1130 a.a.) full length recombinant protein with His tag expressed in Baculovirus infected Sf21 cells. This product with activity data is belong to bioactive protein.
Purification:	Baculovirus infected insect cell (Sf21) expression system

Target Details

Target:	ABL1
Alternative Name:	ABL1 (ABL1 Products)

Target Details

Background:	Full Gene Name: c-abl oncogene 1, receptor tyrosine kinase Synonyms: ABL,JTK7,bcr/abl,c-ABL,p150,v-abl
Gene ID:	25
Pathways:	Apoptosis , Regulation of Muscle Cell Differentiation , Platelet-derived growth Factor Receptor Signaling , Lipid Metabolism

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Baculovirus infected insect cell (Sf21) expression system Product Quality tested by: SDS-PAGE Stained with Coomassie Blue
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-HCl, 150 mM NaCl, pH 7.5 (0.05 % Brij35, 1 mM DTT, 10 % glycerol)
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C

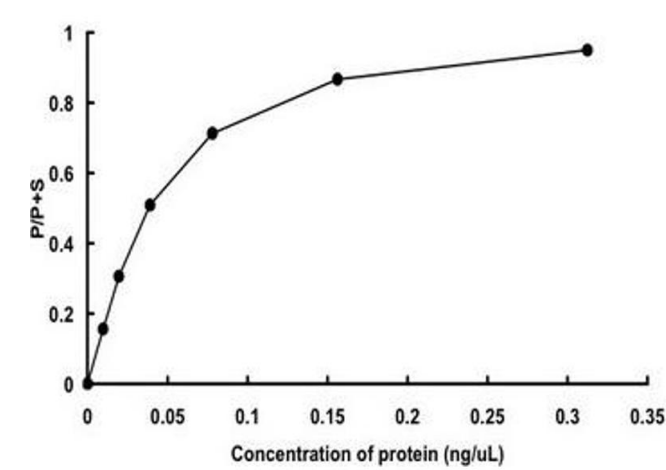


Image 1.

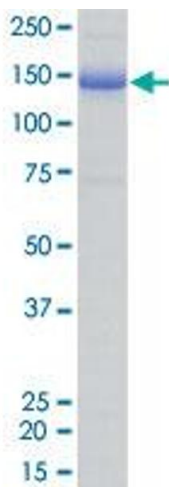


Image 2.