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Datasheet for ABIN5570152

## c-MET Protein (Tyr1230Asp-Mutant)

### 2 Images

#### Overview

Quantity:	100 µg
Target:	c-MET (MET)
Protein Characteristics:	Tyr1230Asp-Mutant
Origin:	Human
Source:	Insect cells (Sf9)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS), Functional Studies (Func)

#### Product Details

Purpose:	MET (Y1230D) (Human) Recombinant Protein
Sequence:	KKRKQIKDLG SELVRYDARV HTPHLDRLVS ARSVSPTTEM VSNESVDYRA TFPEDQFPNS SQNGSCRQVQ YPLTDMSPIL TSGDSDISSP LLQNTVHIDL SALNPELVQA VQHVIVIGPSS LIVHFNEVIG RGHFGCVYHG TLLDNDGKKI HCAVKSLNRI TDIGEVSQFL TEGIIMKDFS HPNVLSLLGI CLRSEGSPV VLPYMKHGD L RNFIRNETHN PTVKDLIGFG LQVAKGMKYL ASKKFVHRDL AARNCMLDEK FTVKVADFGL ARDMDDKEYY SVHNKTGAKL PVKWMALLES QTQKFTTKSD VWSFGVLLWE LMTRGAPPYP DVNTFDITVY LLQGRRLQP EYCPDPLYEV MLKCWHPKAE MRPSFSELVS RISAIFFSTFI GEHYVHVNAT YVNVKCVAPY PSLLSSEDNA DDEVDRPAS FWETS
Characteristics:	Human MET (NM_000245.2, 956 a.a. - 1390 a.a.) Y1230D mutant partial protein expressed in Sf9 cells.  This product with activity data is belong to bioactive protein.

## Product Details

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Purification: Insect cell (Sf9) expression system

## Target Details

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Target: c-MET (MET)

Alternative Name: MET ([MET Products](#))

Background: Full Gene Name: met proto-oncogene (hepatocyte growth factor receptor)  
Synonyms: AUTS9,HGFR,RCCP2,c-Met

Gene ID: 4233

Pathways: [RTK Signaling](#), [Carbohydrate Homeostasis](#), [Synaptic Membrane](#), [Signaling of Hepatocyte Growth Factor Receptor](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Insect cell (Sf9) expression system  
Product Quality tested by: 2 ug/lane SDS-PAGE Stained with Coomassie Blue

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.59 µg/µL

Buffer: In 50 mM Hepes, 100 mM NaCl, pH 7.5 (5 mM DTT, 15 mM reduced glutathione, 20 % 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

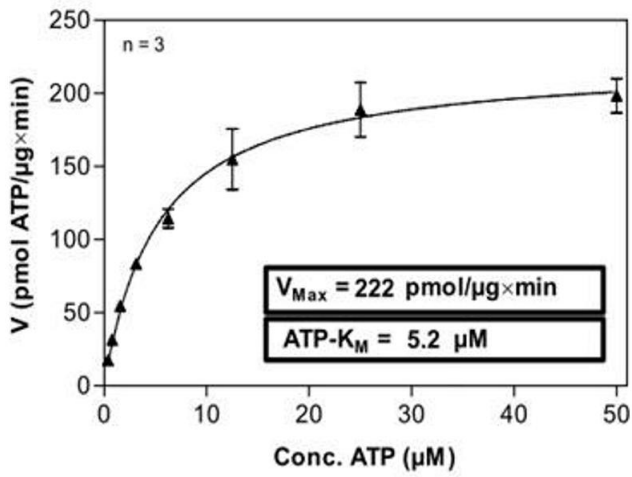


Image 1.

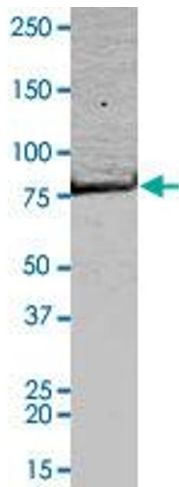


Image 2.