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# Datasheet for ABIN5691946

## **BTK FLISA Kit**

## Go to Product page

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Overview	
Quantity:	2 x 96 tests
Target:	BTK
Binding Specificity:	pTyr223
Reactivity:	Human, Mouse, Rat
Method Type:	Cell ELISA
Application:	ELISA
Product Details	
Purpose:	The CytoFluor™ Phospho Cell-Based ELISAs provides a convenient method for high-throughput screening of the effects of various drugs, metabolites and various treatment effects on protein expression and phosphorylation profiles in whole cells.
Brand:	CytoFluor™
Sample Type:	Cell Culture Cells
Analytical Method:	Qualitative
Detection Method:	Fluorometric
Characteristics:	Detection of proteins from pg/mL to ng/mL concentrations  - Convenient and ready-to-use  - High-sensitivity, low background with exceptional signal-to-noise ratio  - 450 nm colorimetric detection  - Human, mouse and rat targets  - For use with cell lysates, supernatants, sera and plasma

#### **Product Details**

Components: 2 x 96-Well Tissue Culture Microplates

100x Anti-Phospho Target Primary Antibody

100x Anti-Target Primary Antibody

100x Anti-Control Primary Antibody

Dye 1-Conjugated Anti-Rabbit IgG Secondary Antibody

Dye 2-Conjugated Anti-Mouse IgG Secondary Antibody

10x TBS

15x Wash Buffer

Quenching Buffer

**Blocking Buffer** 

Primary Antibody Diluent

SDS Solution

Adhesive Plate Seals

**Technical Manual** 

#### **Target Details**

Target:	BTK	
Alternative Name:	BTK (BTK Products)	
Gene ID:	695	
UniProt:	Q06187	
Pathways:	Fc-epsilon Receptor Signaling Pathway, Hormone Transport, Activation of Innate immune Response, Regulation of Leukocyte Mediated Immunity, Production of Molecular Mediator of	
	Immune Response, Toll-Like Receptors Cascades, BCR Signaling	

## **Application Details**

Application Notes:	Detection Range: At least 5000 cells/well
Assay Time:	4.5 h
Plate:	Uncoated
Restrictions:	For Research Use only

## Handling

Storage: 4 °C

## Handling

Storage Comment:	4°C/6 Months	
Expiry Date:	6 months	