

Datasheet: ICT938 BATCH NUMBER 161105

Description:	MAGIC RED™ CATHEPSIN B KIT
Name:	CATHEPSIN B
Format:	MAGIC RED™ (Red Fluorescence)
Product Type:	Kits
Quantity:	100 TESTS

Product Details

Applications	This product has been red derived from testing with communications from the information. For general rad-antibodies.com/proto	in our labo e originato protocol re	oratories, p rs. Please	peer-reviewed publicat refer to references inc	tions or personal dicated for further
	Immunofluorescence	-	No	Not Botominou	Cuggootou Bhation
	Where this product has r	not been te	ested for u	ise in a particular tech	nique this does not
	necessarily exclude its u a guide only. It is recomm system using appropriate	mended the	at the use	r titrates the product for	
Product Information	The Magic Red Cathepsi Cathepsin B protease ac			-	analyze intracellular
Test Principle	Cathepsin Magic Red kit cathepsins in whole, livin ELISA. Instead, their me reagent which is cleaved	ng cells. Th thodology I in the pre	nese kits o is based o sence of o	to not work by using a on a cell-permeable ar cathepsins to produce	ntibodies or as an nd non-cytotoxic a fluorescent product.
	The Magic Red reagent of red (Cresyl Violet) fluores			n B target sequence pe	eptide (RR) ₂ linked to a
	The Cathepsin Magic Re many species including r HL-60, THP-1, fibroblasts studied with these kits.	mammalia	n, insect a	and yeast. Different cel	ll types, e.g. Jurkat,
	This kit can be used in flu black microtitre plates.	uorescenc	e microsc	opy or with fluorescen	ce plate readers using

dgements d Safety	_		emark of Immunochem		
)	Guarantee	d until date	of expiry. Please see p	oroduct label.	
	Once recor	nstituted wit	th DMSO, use Magic R	ed reagent ir	mmediately, or store at -20°C for
S			· · ·		
ns For Use	Instruction	s for use ca	n be found at <u>www.bio</u>	-rad-antibodi	es.com/uploads/IFU/ICT938.pd
	5	s 1. Hämälis facilitates r Store the u Once reco 6 months p	 S 1. Hämälistö, S. <i>et al.</i> facilitates mitotic chroi Store the unopened ki Once reconstituted wit 6 months protected from 	 Since the unopened kit and each unopened of OMES of the Unopened kit and each unopened of Once reconstituted with DMSO, use Magic R 6 months protected from light and thawed no 	 1. Hämälistö, S. <i>et al.</i> (2020) Spatially and temporally def facilitates mitotic chromosome segregation. <u>Nat Commun</u> Store the unopened kit and each unopened component a Once reconstituted with DMSO, use Magic Red reagent in 6 months protected from light and thawed no more than the store that the store the

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