This article was downloaded by:

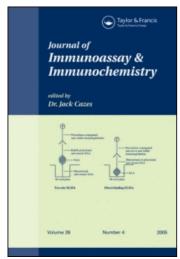
On: 16 January 2011

Access details: Access Details: Free Access

Publisher Taylor & Francis

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-

41 Mortimer Street, London W1T 3JH, UK



Journal of Immunoassay and Immunochemistry

Publication details, including instructions for authors and subscription information: http://www.informaworld.com/smpp/title~content=t713597271

Announcement

To cite this Article (1996) 'Announcement', Journal of Immunoassay and Immunochemistry, 17: 3, 293 - 295

To link to this Article: DOI: 10.1080/01971529608005794 URL: http://dx.doi.org/10.1080/01971529608005794

PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: http://www.informaworld.com/terms-and-conditions-of-access.pdf

This article may be used for research, teaching and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

ANNOUNCEMENT

NATIONAL HORMONE and PITUITARY PROGRAM NATIONAL INSTITUTE of DIABETES and DIGESTIVE and KIDNEY DISEASES PEPTIDE HORMONES, SUBUNITS, ANTISERA & OTHER MATERIALS AVAILABLE

The National Hormone and Pituitary Program (NHPP) offers peptide hormones and their antisera, tissues (human pituitaries and rat hypothalami), and miscellaneous reagents to qualified investigators. These reagents are supplied for research purposes only, not for therapeutic, diagnostic or commercial uses. These materials are procured or donated through programs supported by the National Institute of Diabetes and Digestive and Kidney (CPR, NICHD), the Center for Population Research of the National Institute of Child Health and Development (CPR, NICHD), the Agricultural Research Service of the U. S. Department of Agriculture (USDA), and Dr. A. F. Parlow of the Harbor-UCLA Medical Center.

NEW MATERIALS AVAILABLE

1. Recombinant human Activin A

2. Monkey LH & FSH RIA Kits

REAGENTS FOR RIA

An RIA kit (1) consists of one vial of "iodination quality" antigen, one vial of "RIA quality" antisera and a reference hormone. Antigen or antisera may be requested individually. General information on these reagents is obtainable by contacting the NHPP. Scientific-technical inquiry should be directed to NIDDK Hormone Distribution Officer, Dr. Phil Smith, and to Dr. A. F. Parlow.

HORMONE	Human	Rat	Ovine	Monkey	Baboon
ACTH	1	1			
CG	1				
CGα	1				
СОВ	1				
FSH	1	ī	1	1	1
FSHα	1	ī		1	1
PSHβ	i	1		1	· 1
GH	1	1	1		
GH, 20K	1				
LH	1	1	ı	I	1
LHα	1	1	1	1	1
ЦΗβ	1	1	1	1	1
LРНβ	1				
NEUROPHYSINS	i				
PL	1				
PRL	1	i i	1		
TSH	1	ı	1		
TSHα	1	1			
ТЅНВ	1	1			

294 ANNOUNCEMENT

REAGENTS AVAILABLE BY DIRECT REQUEST TO DR. A. F. PARLOW

Reagents listed below are provided in service of science by Dr. A. F. Parlow, Director, Pituitary Hormones & Antisera Ctr., Harbor-UCLA Medical Ctr., 1000 West Carson Street, Torrance, CA 90509. TEL (310) 222-3537; FAX 222-3432; E-MAIL "PARLOW@AFP76.HUMC.EDU". SEND REQUESTS FOR THESE DIRECTLY TO DR. PARLOW.

Bovine	Canine	Chicken	Equine	Hamster	Monkey	Mouse	Ovine	Porcine	Rabbit
1						RP only			1
1							1	ı	
i							1	1	
1	1	1	1		1	1	-	1	1
1	1		1			1		1	1
i								1	
1				 				1	
1	1	1	ī	1		1		1	1
1			1	1	T	1		1	1
1					 		1	1	
1		1					1	1	
	Bovine	Bovine Canine	Bovine Canine Chicken 1	Bovine Canine Chicken Equine	Bovine Canine Chicken Equine Hamster	Bovine Canine Chickes Equine Hamster Monkey			

REAGENTS FOR BIOLOGICAL STUDIES PITUITARY and PLACENTAL PEPTIDES

Hormone	Human	Rat	Ovine	Bovine	Porcine
CG	1 mg				
CGα	1 mg		T		1
CG hybrid	1.5 mg				i
FSH	1 mg ^T		0.3 mg/0.25 mg ¹		1 mg*
FSH recomb in medium	1425 TU				1
FSH recomb in medium	11250 IU				
GH	10 mg	5 mg/5 mg ¹	50 mg	10 mg*	10 mg*
GH, 20K Variant	1 mg				
LH	0.5 mg ¹		10 mg	5 mg*	5 mg*
PL	5 mg, 2 mg				
PRL	1 mg ¹	5 mg/5 mg ¹	50 mg, 10 mg	10 mg	10 mg*
PRL, Glycosylated			1 mg		1
TSH	0.5 mg ¹		1 mg	1 mg	

SIAFP quality, (Selective Immuno Affinity Purified); i.e. devoid of hormonal contaminants.

MISCELLANEOUS PEPTIDES

Porcine Folliculostatin	0.2 U	Human Activin A (recombinant)	50 μg
Follistatin (recombinant)	0.1 mg/1 mg	Bovine PTH	1 mg

ANTISERA FOR IMMUNOCYTOCHEMISTRY and MISCELLANEOUS USE

IMM	UNOCYTOCHE	MISCELLANEOUS		
Peptide	Human	Rat	Ovine	anti-Aldosterone ³
ACTH	1			anti-Somatomedin-C (polyclonal)
FSHβ	1	i		anti-cAMP
Estrogen Rec.4		ı		Haman Saniffa Immuna Affinita Duniff
GH (natural)	1	11	1	Hormone-Specific ImmunoAffinity-Purifi Ig to Rat PRL, Rat TSHβ, Rat LHβ, R
GH (synthetic)	1			LHα, Human PRL, Human TSHβ, Hum
a Subunit		1		LHβ available directly from Dr. Parlo
LНβ	1	12	1	Guinea Pig antisera to all Rat & Hum
PRL	1	1	1	pituitary peptides are available direc
ТЅНВ	1	1		from Dr. Parlow.
FSH, LH ² , TSH ²	1	1		7

All the above antisera were raised in rabbits, except for ¹ monkey, ² guinea pig, ³ sheep.

^{*} OBTAINABLE BY WRITING DIRECTLY TO DR. JOHN PROUDMAN, USDA, ARS, GGPL, BELTSVILLE, MD 20705; TEL (301) 504-8094; FAX (301) 504-8546; E-MAIL *JOHNP@GGPL.ARSUSDA.GOV*.

A vial of rat Estrogen receptor peptide (amino acid residues 270-284) is included with this reagent.

ANNOUNCEMENT 295

TISSUES

Human Pituitary Glands, frozen. Available to US investigators only. Not for human use. Rat Hypothalami, lyophilized.

Requests for NHPP reagents must be submitted on an NHPP application form, by mail or fax, to:

National Hormone and Pituitary Program

685 Lofstrand Lane Rockville, MD 20850

TEL (301) 309-3667; FAX (301) 340-9245

E-MAIL "OGDEN@ACCESS.DIGEX.NET"

Application forms are obtainable from the NHPP at the above address.

Direct scientific-technical inquiry to NIDDK Hormone Distribution Officer, Dr. Phil Smith at TEL (301) 594-8816; E-MAIL "PS56Z@NIH.GOV", or to Dr. A. F. Parlow at TEL (310) 222-3537; FAX 222-3432; E-MAIL "PARLOW@AFP76.HUMC.EDU".

All reagents from NHPP are supplied free of charge, but the cost of shipping to non-US locations must be paid for by the requesting investigator.