

### Acknowledgment to Reviewers

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## Announcements

### National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases

#### *Research Materials Available to Qualified Investigators*

The research materials listed on the following page are procured and distributed through programs supported by the National Institute of Arthritis, Diabetes, and Kidney Diseases, and by the Center for Population Research of the National Institute of Child Health, to qualified investigators, and are distributed only for research purposes, not for therapeutic, diagnostic, or commercial purposes.

Supplies of these materials may be obtained by submitting a one-page letter *in duplicate* to: Dr. Salvatore Raiti, Director, National Hormone and Pituitary Program, Suite 201-9, 210 West Fayette Street, Baltimore, Maryland 21201-3472, USA.

Applications (one-page letter) must include (1) a progress report and/or recent publication list of results from materials previously awarded; (2) a description of the proposed use of materials previously awarded; (2) a description of the proposed use of materials, brief but sufficient to justify the kinds and amounts requested; (3) evidence of experience with radioimmunoassay with all new requests for reagents for radioimmunoassay; (4) your correct mailing address including country (if from outside the United States). Letters from trainees must also be signed by a senior staff member.

Only one vial, or one kit, of the reagents, animal or human, for radioimmunoassay is awarded at a time. Requests for large amounts of materials may be granted, subject to review by the Committee on Hormone Distribution.

*Note:* There will now be a shipping and handling charge of \$12.00 per vial for hormones or antisera (no charge for reference preparation). No materials will be shipped if not pre-paid. Monies must be sent in U.S. dollars. Checks, etc. are to be made out to National Hormone and Pituitary Program and accompany each request.

#### *For Investigators within the United States Only*

*Biochemical Research.* hTSH, hLH, and hFSH are available in highly purified form and in quantities sufficient for biochemical studies.

*Human pituitaries* in very limited numbers can be requested for specific research if the purified pituitary material is not otherwise available.

*Clinical Research.* Human growth hormone (hGH) (14 IU/vial), human follicle-stimulating hormone (hFSH) (50 IU/vial), and human luteinizing hormone (hLH) (2200 IU/vial) are available.

The application forms for the above hormones and other human pituitary hormones for chemical and other studies are obtainable by writing to Dr. Raiti.

#### *New Materials from NICHD*

A monkey LH kit is now available consisting of purified cynomolgus LH for iodination, antiserum, and standard rhesus LH. These will be shipped in the frozen state by air express. Overseas investigators *must* supply the following information for shipping purposes: (1) telex number; (2) point or city of entry of materials into that country.

	Human	Rat		Ovine(o), Bovine(b), Porcine(p)	
	RIA Vials	Biol	RIA Bials	Biol	RIA Vials
GH	1	5 mg	1	(o) 10 mg	(o) 1
GH antiserum	1	—	1	—	(o) 1
GH Ref. Prep.	1	—	1	—	—
PRL	2	5 mg	1	(o,b) 300 U	(o) 1
PRL antiserum	1	—	1	—	(o) 1
PRL Ref. Prep.	1	—	1	—	—
FSH	1	5 mg	1	(o) 5–50 U, (p) 10 mg	(o) 1
FSH antiserum	1	—	1	—	(o) 1
FSH Ref. Prep.	1	—	1	—	(o) 1
LH	1	—	1	(o) 11.5 U, (b) 12 U	(o,b) 1
LH antiserum	1	—	1	—	—
LH Ref. Prep.	1	—	1	—	—
TSH	1	—	1	(b) 30 U	(o,b) 1
TSH antiserum	1	—	1	—	(o,b) 1
TSH Ref. Prep.	1	—	1	—	—
ACTH	1	—	—	—	—
ACTH antiserum	1	—	—	—	—
ACTH Ref. Prep.	—	—	0.1 mg	—	—
MSH ( $\beta$ )	1	—	—	—	—
CG	100 $\mu$ g, 2–10 mg	—	—	—	—
CG antiserum	1	—	—	—	—
PL	1	—	—	—	—
PL antiserum	1	—	—	—	—
$\beta$ -LPH	1	—	—	—	—
$\beta$ -LPH antiserum	1	—	—	—	—
$\beta$ -LPH Ref. Prep.	1	—	—	—	—
Neurophysins					
ESN	1 kit				
NSN	1 kit				

Subunits		Miscellaneous	
Human(h), Ovine(o), Rat(r)Kits			
oLH $\alpha$	1	1. Canine	
oLH $\beta$	1	GH	1 kit
hCG $\alpha$	1	PRL	1 kit
hCG $\beta$	1	2. Rabbit	
hTSH $\alpha$	1	GH	1 kit
hTSH $\beta$	1	PRL	1 kit
hFSH $\alpha$	1	LH	1 kit
hFSH $\beta$	1	FSH	1 kit
hLH $\alpha$	1	TSH	1 kit
hLH $\beta$	1	3. Mouse	
rLH $\alpha$	antiserum only	GH(RIA)	0.1 mg
rLH $\beta$	1	PRL	1 kit
rTSH $\beta$	1	4. Monkey	
rFSH $\beta$	antiserum only	FSH(RIA) nonhuman primate	1 kit
hcG $\alpha$	2–5 mg	Hemagglutination inhibition for rhCG	1 kit
hcG $\beta$	2–5 mg	5. Rat	
		Hypothalamic extract	250 ME
		6. Human	
		Somatomedin-C antiserum	1 vial
		* Somatomedin-C Ref. Prep.	1 vial
		Antialdosterone serum	5 ml
		bPTH (RIA)	2 $\mu$ g
		bPTH (Bio)	1 mg
		7. Other	
		LH–FSH–RH	100 $\mu$ g, 10 mg
		Relaxin	1 mg
		PMSG	2000 IU
		Labeled Somatomedin-C for RIA for nonhuman species (USA only)	
		8. Antisera for Immunocytochemistry	
		hGH, hPRL, hFSH $\beta$ , hLH $\beta$ , hTSH $\beta$ , hTSH $\alpha$ , and rPRL	1 vial
		9. Insulin, etc.	
		Chicken insulin	100 $\mu$ g
		Guinea pig insulin	100 $\mu$ g
		Porcine desoctapeptide insulin	100 $\mu$ g
		Gastrointestinal peptide (GIP) porcine	100 $\mu$ g

\* Two types of reference preparation are available for Somatomedin-C: lyophilised acromegalic serum and acid chromatographed acromegalic plasma. Specify which needed and brief description of research for which it is to be used.