

CURRICULUM VITAE
Francisco Hernán Espinoza

DATE & PLACE OF BIRTH: August 24,1968 St. Louis, Missouri

EDUCATION:

University of California, Berkeley	B.A. 5/90	Molecular Biology
University of California, San Francisco	Ph.D. 7/98	Biochemistry

RESEARCH EXPERIENCE:

09/98 – Present	Stanford University School of Medicine Mark Krasnow, M.D. Ph.D. Department of Biochemistry Postdoctoral Fellow
08/91 - 08/98	University of California, San Francisco David O. Morgan, Ph.D. Department of Biochemistry Graduate Student
06/90 - 06/91	University of California, Berkeley Richard Calendar, Ph.D. Department of Molecular & Cell Biology Staff Research Associate I
09/89 - 05/90	University of California, Berkeley Richard Calendar, Ph.D. Department of Molecular & Cell Biology Laboratory Assistant II
05/89 - 08/89	University of California, Berkeley Richard Calendar, Ph.D. Department of Molecular & Cell Biology Minority Access to Research Careers, NIH

AWARDS and FELLOWSHIPS:

01/03 - Present	Parker B. Francis Fellowship in Pulmonary Research
11/01 – 01/03	Howard Hughes Medical Institute Associate
10/98 - 10/01	Damon Runyon-Walter Winchell Cancer Research Fellowship
09/96 - 07/98	Graduate Dean's/Anthony Health Science Fellowship
09/95 - 08/96	President's Dissertation Year Fellowship
09/92 - 08/95	Ford Foundation Predoctoral Fellowship
08/91 - 09/92	UCSF President's Health Science Fellowship

PUBLICATIONS:

Espinoza F.H., Firkus C., Fish G., Krasnow M.A. Genomic Analysis of Signaling and Receiving Centers in the Developing Mouse Mung (*manuscript in preparation*)

Espinoza F.H., Farrell A., Nourse J.L., Chamberlin H.M., Morgan D.O. 1998
Cak1 is required for Kin28 phosphorylation and activation *in vivo*
Mol Cell Biol. 18 (11): 6365-73

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SCIENCE 281 (5376): 533-8

Morgan D.O., Fisher R.P., **Espinoza F.H.**, Farrell A., Nourse J., Chamberlin H., Jin P. 1998
Control of eukaryotic cell cycle progression by phosphorylation of cyclin-dependent kinases.
Cancer J Sci Am. 1998 May; 4 Suppl 1: S77-83

Espinoza F.H., Farrell A., Erdjument-Bromage H., Tempst P., Morgan D.O. 1996
A Cyclin-Dependent Kinase-Activating Kinase (CAK) in Budding Yeast Unrelated to Vertebrate CAK
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Espinoza F.H., Ogas J., Herskowitz I., Morgan D.O. 1994
Cell Cycle Control by a Complex of the Cyclin HCS26/PCL1 and the Kinase PHO85
SCIENCE 266 (5189): 1388-91

Terzano S., Christian R., **Espinoza F.H.**, Calendar R., Deho G., Ghisotti D. 1994
A New Gene of Bacteriophage P4 That Controls DNA Replication
J. Bacteriology 176 (19): 6059 - 6065

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