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[Dr. Stanley Prusiner]

PROCLAIMING OCTOBER 6<sup>TH</sup> AS DR. STANLEY PRUSINER DAY TO COMMEMORATE DR. PRUSINER RECEIVING THE NOBEL PRIZE FOR MEDICINE FOR HIS PIONEERING WORK IN BRAIN RESEARCH.

WHEREAS, Sweden's renowned Karolinska Institute awarded the Nobel Prize for Medicine to Dr. Stanley Prusiner on October 6<sup>th</sup> 1997, for his pioneering work in identifying a new germ class that causes "Mad Cow Disease" and other brain-wasting diseases; and,

WHEREAS, Dr. Prusiner, a professor of neurology, biochemistry and biophysics at the University of California, San Francisco, joins 30 other Nobel laureates in the UC system, becoming UCSF's third Nobel laureate for medicine, along with microbiologists J. Michael Bishop and Harold Varmus; and,

WHEREAS, Prions, discovered by Dr. Prusiner in 1982, not only causes "Mad Cow Disease" in cattle, but can also cause fatal brain and nervous system ailments in humans who eat infected meat; and,

WHEREAS, Dr. Prusiner's groundbreaking prion theory has provided public health experts with information on how to alter animal husbandry practices to help block the spread of potentially fatal animal diseases in the U.S. food supply; and,

WHEREAS, Prion theory has lead the Federal Food and Drug Administration to ban the use of slaughter house scraps in animal feed and fertilizer to further protect the U.S. food supply; and,

WHEREAS, Prion theory is a tool to develop medical and drug treatments in degenerative brain disorders such as Alzheimer's, Parkinson's, Huntington's and Lou Gehrig's Disease; now, therefore, be it

RESOLVED, That the Board of Supervisors does hereby proclaim and recognize October 6<sup>th</sup> as Dr. Stanley Prusiner Day, to commemorate the Nobel laureate's important medical contribution to the world; and, be it

FURTHER RESOLVED, That the Board of Supervisors asks that a copy of this commendation be sent to Dr. Prusiner.

\*\*GAVIN NEWSOM\*\*
BOARD OF SUPERVISORS

Adopted - Board of Supervisors, San Francisco October 5, 1998

Ayes: Supervisors Ammiano Brown Kaufman Leno Newsom Teng

Yee

Absent: Supervisors Bierman Katz Medina Yaki

I hereby certify that the foregoing resolution was adopted by the Board of Supervisors of the City and County of San Francisco

File No. 98-1629

OCT 1 6 1998

Date Approved

Mavor