

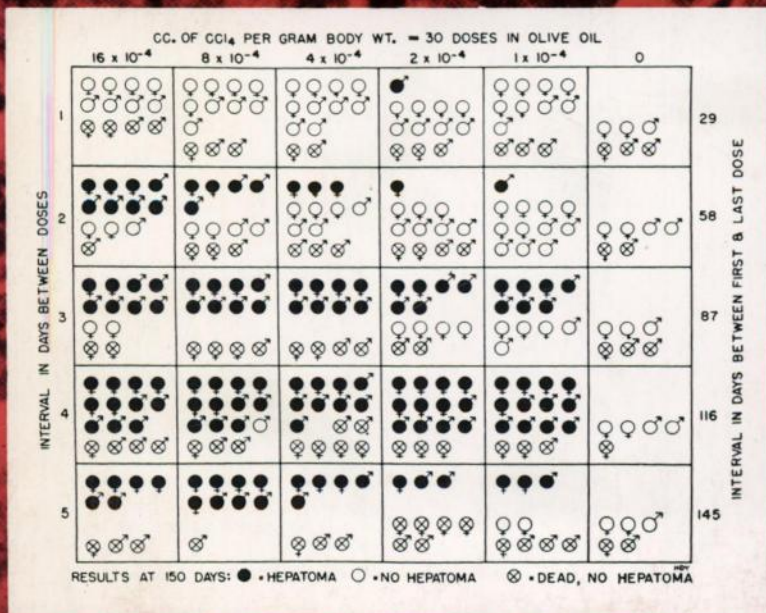


Cancer Research

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PART 1 OF TWO PARTS



Bionetics does it for you.

Purified Mouse Myeloma Proteins

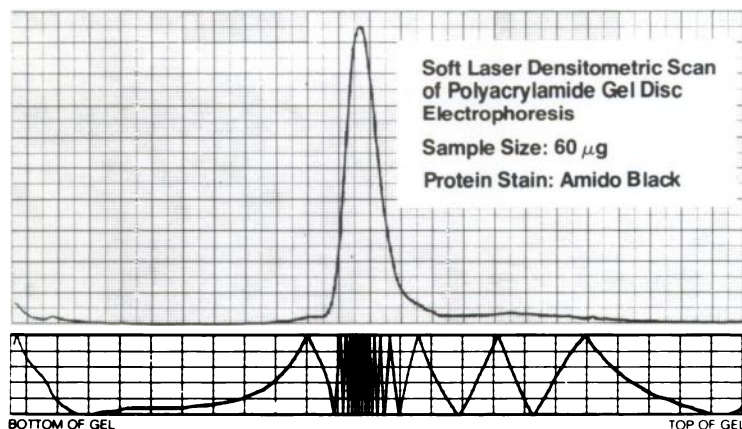
- FOR ■ Immunoglobulin Reference Standards
■ Structure Studies With Highly Purified Proteins
■ Structure/Function Studies
■ Standards for Development of Assay Systems for Immunoglobulins

Clarified Ascites

Lyophilized — Quantified Precipitable Myeloma Proteins

- FOR ■ Antigen-Hapten Binding Studies
■ Source of Immunoglobulins for Purification

Purified Mouse γ A(IgA λ 2) MOPC 315



Densitometric scan illustrating the typically high level of homogeneity of the purified immunoglobulins.

The Purified Mouse Myeloma Proteins are highly purified biochemically and immunologically homogeneous globulins.

The Standardized Clarified Ascites are from plasmacytomas that contain an enrichment of specific immunoglobulins in addition to the normal threshold of normal serum proteins.

These products are derived from BALB/c or (BALB/c x DBA/2)F₁ mice bearing a particular plasma cell tumor.

These reagents are for research use only and are not for use in humans, nor for diagnostic or therapeutic use.

Please write for our current Price List and Catalog.

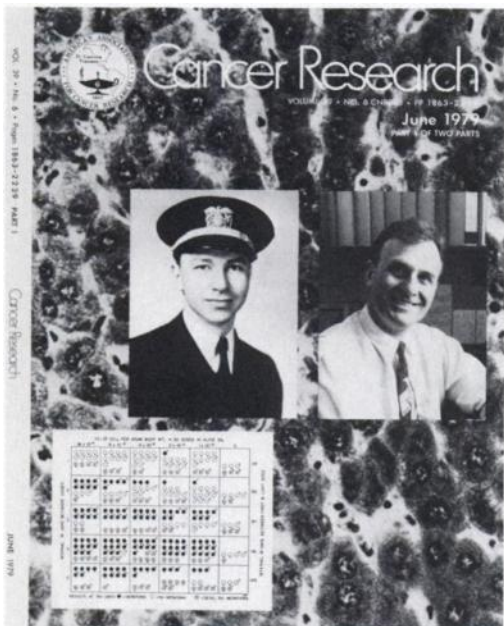


BIONETICS™
Laboratory Products

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COVER LEGEND



Her Imperial Highness Princess Takamatsu, in 1933, donated radium to the Center Research Institute in memory of her mother who had died of cancer. Her Highness continued to help the Institute, even during the years following the war, by establishing Nadeshiko Kai, an organization of her classmates of the former Peeresses' School, with herself as President. Nadeshiko Kai held charity shows and

donated the profits to the Cancer Research Institute.

Interest in the organization spread, donations multiplied, and in 1968 the Princess Takamatsu Cancer Research Fund was founded by Nadeshiko Kai as a separate organization.

The Fund's aim is to promote basic research in cancer. It has a Committee of Scientific Advisors and grants funds for research. The Fund has attained five hundred million yen for its operations.

The Fund also invites scholars from abroad to attend the annual International Cancer Symposium in Tokyo. Reports read at the meetings are published as the Proceedings of the International Symposia of the Princess Takamatsu Cancer Research Fund. The address of the Fund is: Kanaya Hotel Mansion Room 505, 1-25, Nishi Azabu 3 chrome, Minato Ku, Tokyo, Japan.

Pictured are the participants of the Second International Symposium, on "Topics in Chemical Carcinogenesis," held in 1971, and the published Proceedings of the first six symposia.

We are indebted to Dr. Takashi Sugimura for the information and illustrations.

M.B.S.