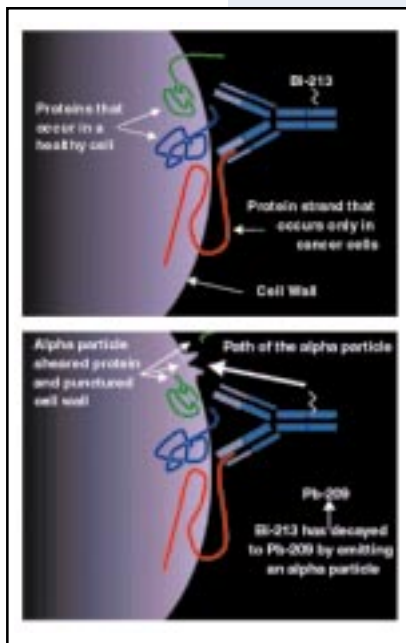


Russian isotopes critical in fight against cancer



- Bismuth-213 is an alpha-particle emitting radionuclide
 - when coupled with a tumor-specific monoclonal antibody, Bi-213 destroys tumors with minimal damage to healthy surrounding tissues
- Leading North American and European institutions report promising results from pre-clinical studies and clinical trials
 - further research is contingent on a low-cost supply of Bi-213
- U.S. company has created a novel method for high-volume production of Bi-213
- Russian scientists will fabricate radium-226 targets required for Bi-213 production
- U.S.-Russian effort will produce sufficient quantities of Bi-213 to meet anticipated research needs
- Successful development of new radio-pharmaceuticals utilizing Bi-213 and other alpha-emitters will provide new and effective options for cancer treatment

Projected/Current Sales:
TBD

Commercialization:
2002

AlphaMed Incorporated

Acton, MA



Mining & Chemical Combine
Krasnoyarsk-26
Zheleznogorsk, Russia



Argonne, IL