

1. Record Nr.	UNINA9910817223903321
Autore	Patlak Margie
Titolo	Developing biomarker-based tools for cancer screening, diagnosis, and treatment : the state of the science, evaluation, implementation, and economics / / Margie Patlak and Sharyl Nass, rapporteurs ; National Cancer Policy Forum
Pubbl/distr/stampa	Washington, DC, : National Academies Press, c2006
ISBN	0-309-18061-9 1-280-70492-6 9786610704927 0-309-65814-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (112 p.)
Altri autori (Persone)	NassSharyl J
Disciplina	616.99/4075
Soggetti	Tumor markers Biochemical markers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter -- Reviewers -- Contents -- Introduction -- Overview of Technologies Used to Discover Cancer Biomarkers -- Meeting the Technical Challenges of Biomarker Validation and Qualification -- Coordinating the Development of Biomarkers and Targeted Therapies -- Biomarker Development and Regulatory Oversight -- Assessment and Adoption of Biomarker-Based Technologies -- Economic Impact of Biomarkers -- Clinical Development Strategies for Biomarker Utilization Discussion -- Strategies for Implementing Standardized Biorepositories Discussion -- Strategies for Determining Analytic Validity and Clinical Utility of Biomarkers Discussion -- Strategies to Develop Biomarkers for Early Detection Discussion -- Mechanisms for Developing an Evidence Base Discussion -- Evaluation of Evidence in Decision Making Discussion -- Incorporating Biomarker Evidence Into Clinical Practice Discussion -- Acronyms -- Glossary -- References -- Appendixes -- Appendix A Workshop Agenda -- Appendix B Workshop Speakers, Moderators, Invited Discussants, and Participants.

