

1. Record Nr.	UNINA9910485147603321
Titolo	Tumor Microenvironment : Signaling Pathways – Part B // edited by Alexander Birbrair
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-47189-6
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XIII, 191 p. 31 illus., 25 illus. in color.)
Collana	Advances in Experimental Medicine and Biology, , 2214-8019 ; ; 1270
Disciplina	616.994
Soggetti	Cancer Biophysics Cell interaction Cytology Cancer Microenvironment Mechanobiological Cell Signaling Cell Biology Cancer Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Neuregulin signaling in the tumor microenvironment -- HGF/c-Met signalling in the tumor microenvironment -- Eph/ephrin signaling in the tumor microenvironment -- Src signaling in cancer and tumor microenvironment -- Purinergic signaling within the tumor microenvironment -- TGF signalling in the tumor microenvironment -- Wnt Signaling in the Tumor Microenvironment -- Lysophospholipid Signalling and the Tumour Microenvironment -- Adenosine signaling in the tumor microenvironment -- Androgen signaling in the tumor microenvironment -- Index.
Sommario/riassunto	Revealing essential roles of the tumor microenvironment in cancer progression, this book provides a comprehensive overview of the latest research on how different signaling pathways are important in the tumor microenvironment. Multiple signaling pathways are covered, including Src, Neuregulin, Adenosine, TGF, Androgen, Wnt, and more. Taken alongside its companion volumes, these books update us on

what we know about various aspects of the tumor microenvironment as well as future directions. Tumor Microenvironment: Signaling Pathways – Part B is essential reading for advanced cell biology and cancer biology students as well as researchers seeking an update on research in the tumor microenvironment.
