

**Map of specialty provision with educational and methodical literature
6B10103 “General medicine”**

№	Discipline name (required / elective)	The name of the literature available in library / quantity, year of publication on English language	Number of students	Amount of literature	
				Main literature	Additional literature
				e/d	
1	Molecular Biology and Bioorganic Chemistry	Bruce Alberts, Alexander Johnson, Julian Lewis, David Morgan, Martin Raff, Keith Roberts, Peter Walter; with problems by John Wilson, Tim Hunt. Molecular biology of the cell. 6th ed. 2015. Garland Science. ISBN 978-0-8153-4432-2 (hardcover) -- ISBN 978-0-8153-4464-3 (paperback)	201	Electronic version	31
2		Harvey Lodish, Arnold Berk, Chris A. Kaiser, Monty Krieger, Anthony Bretscher, Hidde Ploegh, Angelika Amon, Kelsey C. Martin. Molecular cell biology. 8th ed. 2016. WH Freeman. ISBN-13: 978-1-4641-8339-3; ISBN-10: 1-4641-8339-2	201	Electronic version	
3		John McMurry, et al. Fundamentals of General, Organic, and Biological Chemistry, 8th Edition. 2018. Pearson Education Limited.	201	Electronic version	
4		Soderberg Timothy. Organic Chemistry with a Biological Emphasis. Volume I, II 2016. Chemistry Publications.	201	Electronic version	
5		Azimbayeva, Gulnur Toleugaziyevna. Organic Chemistry [Text]: textbook / Gulnur Toleugaziyevna Azimbayeva; Ministry of Education and Science of the Republic of kazakhstan. - Almaty: Association of Higher Educational Institutions of Kazakhstan, 2016. - 313 p.: tab. - Bibliogr.: p. 313. - 1200 (circulation) экз. - ISBN 978-601-7529-86-4	201	20	
6		Jenis, Janar. Chemistry of Natural Compounds [Text]: educational man. / J. Jenis; Al-Farabi Kazakh National University. - Almaty: Qazaq university, 2016. - 133, [1] p.: tab. - Bibliogr.: p. 123-133. - ISBN 978-601-04-1691-8	201		40

7	Peter J. Russell, iGenetics A Molecular Approach. Third Edition. Pearson Education Limited 2014. ISBN 10: 1-292-02633-2 ISBN 13: 978-1-292-02633-6	201		Electronic version
8	Karp G. Cell and molecular biology. Concepts and experiments. 7th ed. 2013. Wiley. ISBN-13 978-0-470-48337-4	201		Electronic version
9	Hartwell L. et al. Genetics. From genes to genomes. 4th ed. 2011. McGraw Hill.	201		Electronic version
10	Zhussupova, Aizhan Izbasarovna. Molecular Biology (Interdisciplinary Approaches in Teaching and Research) [Text]: educational man. / A. I. Zhussupova, Z. G. Aytasheva, R. A. Islamov; Al-Farabi KazNU. - Almaty Qazaq university, 2016. - 197, [1] p.: il. - Bibliogr. at the end of sec. - ISBN 978-601-04-1809-7	201		10
11	Iminova, Rizvangul Sinyasulkyzy. Organic Chemistry of Aliphatic and Cyclic Compounds: Theory and Practice [Text]: educational man. / R. S. Iminova; Al-Farabi Kazakh National University. - Almaty: Qazaq University, 2018. - 147 p.: il. - Bibliogr.: p. 147. - 80 (circulation) экз. - ISBN 978-601-04-3625-1	201		21
12	Jenis, J. Study Guide and Practice Tests for Organic Chemistry (Organic Compounds of Aliphatic Series) [Text]: educational-methodical handbook / Janar Jenis, Rizvangul Sinyasulkyzy Iminova; Al-Farabi KazNU. - Almaty: Qazaq university, 2017. - 103 p. - 130 (circulation) экз. - ISBN 978-601-04-2331-2	201		60
13	Seitenova, G. Zh. Organic Chemistry [Text]: textbook / G. Zh. Seitenova, M. O. Turtubayeva; Ministry of Education and Science of the Republic of Kazakhstan. - Almaty: Association of Higher Educational Institutions of Kazakhstan, 2016. - 213 p.: il. - Bibliogr.: p. 213. - 1000 (circulation) экз. - ISBN 978-601-7529-99-4	201		21
14	Kudaibergenova, Bates Malikovna. Organic Chemistry [Text]: educational man. / B. M. Kudaibergenova; Al-Farabi Kazakh National University. - Almaty:	201		15

		Qazag University, 2019. - 100 (circulation) экз. Pt. 1-2. - 322 p.: tab. - Bibliogr.: p. 321. - ISBN 978-601-04-4020-3			
--	--	---	--	--	--