### Accepted Manuscript

Title: Genomics and emerging biomarkers for immunotherapy of colorectal cancer

Authors: Jakob Nikolas Kather, Niels Halama, Dirk Jaeger

PII: S1044-579X(17)30254-7

DOI: https://doi.org/10.1016/j.semcancer.2018.02.010

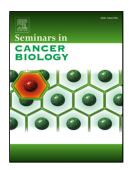
Reference: YSCBI 1459

To appear in: Seminars in Cancer Biology

Received date: 28-12-2017 Revised date: 19-2-2018 Accepted date: 28-2-2018

Please cite this article as: Kather Jakob Nikolas, Halama Niels, Jaeger Dirk.Genomics and emerging biomarkers for immunotherapy of colorectal cancer. *Seminars in Cancer Biology* https://doi.org/10.1016/j.semcancer.2018.02.010

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

# Genomics and emerging biomarkers for immunotherapy of colorectal cancer

Jakob Nikolas Kather<sup>1,2,3</sup>, Niels Halama<sup>1,2,3</sup> and Dirk Jaeger<sup>1,2,3</sup>

#### Correspondence to:

Jakob Nikolas Kather, Niels Halama and Dirk Jaeger
Medical Oncology, National Center for Tumour Diseases (NCT)
Im Neuenheimer Feld 460
69120 Heidelberg
Germany
+496221567229

jakob.kather@nct-heidelberg.de niels.halama@nct-heidelberg dirk.jaeger@nct-heidelberg.de

<sup>&</sup>lt;sup>1</sup> Department of Medical Oncology and Internal Medicine VI, National Center for Tumor Diseases, University Hospital Heidelberg, Heidelberg, Germany

<sup>&</sup>lt;sup>2</sup> German Cancer Consortium (DKTK), Heidelberg, Germany

<sup>&</sup>lt;sup>3</sup> Applied Tumor Immunity, German Cancer Research Center (DKFZ), Heidelberg, Germany

#### Download English Version:

# https://daneshyari.com/en/article/10156999

Download Persian Version:

https://daneshyari.com/article/10156999

<u>Daneshyari.com</u>