

MEDIA UPDATE

Novartis receives European Commission approval for Tabrecta® for the treatment of METex14 skipping advanced non-small cell lung cancer

- *Tabrecta® (capmatinib) provides a new targeted therapy option for previously-treated patients in Europe who are living with advanced non-small cell lung cancer (NSCLC) harboring alterations leading to MET exon 14 (METex14) skipping*
- *Approval based on the Phase II GEOMETRY mono-1 trial, which showed an overall response rate (ORR) of 51.6% in a cohort evaluating primarily second-line patients and 44% in all previously-treated patients with advanced NSCLC harboring alterations leading to METex14 skipping¹*
- *Tabrecta is the number one prescribed targeted therapy for advanced NSCLC with alterations leading to METex14 skipping globally²*

Basel, June 22, 2022 — Novartis announced today that the European Commission (EC) approved Tabrecta® (capmatinib) as a monotherapy for the treatment of adults with advanced non-small cell lung cancer (NSCLC) harboring alterations leading to mesenchymal-epithelial-transition factor gene (MET) exon 14 (METex14) skipping who require systemic therapy following prior treatment with immunotherapy and/or platinum-based chemotherapy.

The approval follows a positive opinion issued in April by the Committee for Medicinal Products for Human Use (CHMP) of the European Medicines Agency (EMA) and is applicable to all 27 European Union member states plus Iceland, Norway and Liechtenstein.

“Patients with METex14 skipping alterations typically have a more advanced form of lung cancer that is often associated with a poor prognosis and limited response to standard therapy, including immunotherapy,” said Juergen Wolf, MD, from the Center for Integrated Oncology, University Hospital Cologne, Germany, and lead investigator of the GEOMETRY mono-1 trial. “With the approval of Tabrecta in Europe, supported by advances in biomarker testing that can help doctors direct treatment more precisely, patients with this specific genomic profile have a new targeted treatment option that can lead to improved outcomes.”

The approval is based on results from the Phase II GEOMETRY mono-1 trial that demonstrated positive overall response rates (ORR) among adult patients with advanced NSCLC whose tumors had alterations leading to METex14 skipping¹. In the study, among 31 patients who received Tabrecta as second- (n=30) or later-line (n=1) therapy in the METex14 skipping pretreated population, a confirmed ORR of 51.6% (95% CI, 33.1-69.8) was achieved, and the ORR across all 100 previously-treated patients, which included patients who received

one or more prior lines of systemic therapy, was 44.0% (95% CI, 34.1-54.3)¹. The most common treatment-related adverse events (AEs) (incidence \geq 20%) were peripheral oedema, nausea, fatigue, increased blood creatinine, vomiting, dyspnea, decreased appetite and back pain¹.

“As the leading cause of cancer-related deaths worldwide, lung cancer can be a devastating diagnosis for patients and their families,” said Marie-France Tschudin, President, Innovative Medicines International & Chief Commercial Officer, Novartis. “With this new targeted therapy that treats a specific mutation driving cancer growth, we are delivering a much-needed treatment option and bringing hope to patients with this challenging disease.”

In the European Union, there are an estimated 291,000 patients with locally advanced or metastatic NSCLC². METex14 skipping, a recognized oncogenic driver, occurs in approximately 3-4% of NSCLC cases^{3,4}.

About Tabrecta (capmatinib)

Tabrecta (capmatinib) is approved in several countries including the EU, US, Switzerland and Japan. It is the number one prescribed targeted therapy for patients with advanced NSCLC with alterations leading to METex14 skipping globally⁵.

Tabrecta is a kinase inhibitor that targets MET. Tabrecta was discovered by Incyte and licensed to Novartis in 2009. Under the agreement, Incyte granted Novartis worldwide exclusive development and commercialization rights to capmatinib and certain back-up compounds in all indications.

Novartis and lung cancer

The needs in lung cancer are urgent and significant. Each year, more than 2 million people are newly diagnosed globally, and lung cancer remains the number one cause of cancer-related death worldwide⁶. There are two main types of lung cancer—small cell lung cancer (SCLC) and non-small cell lung cancer (NSCLC). NSCLC accounts for approximately 85% of lung cancer diagnoses⁷.

Novartis is making bold investments in advancing the science to drive treatment and make an impact for patients around the world. The company is committed to working with the scientific and medical communities to reimagine the treatment of lung cancer and pursue advances in medicine that could extend the survival of people living with lung cancer.

With one of the most diverse lung cancer development programs in the industry, Novartis is developing therapies that block cancer growth; learning more about ways to activate the body's immune system; increasing understanding of the relationship between unregulated inflammation and tumor growth and recurrence; and exploring the potential for advanced nuclear medicine to fight the disease. Through these programs, Novartis aims to redefine possibilities in lung cancer and pursue a trajectory to make lung cancer history.

Disclaimer

This media update contains forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements can generally be identified by words such as “potential,” “can,” “will,” “plan,” “may,” “could,” “would,” “expect,” “anticipate,” “look forward,” “believe,” “committed,” “investigational,” “pipeline,” “launch,” or similar terms, or by express or implied discussions regarding potential marketing approvals, new indications or labeling for the investigational or approved products described in this media update, or regarding potential future revenues from such products. You should not place undue reliance on these statements. Such forward-looking statements are based on our current beliefs and expectations regarding future events, and are subject to significant known and unknown risks and uncertainties. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those set forth in the forward-looking statements. There can be no

guarantee that the investigational or approved products described in this media update will be submitted or approved for sale or for any additional indications or labeling in any market, or at any particular time. Nor can there be any guarantee that such products will be commercially successful in the future. In particular, our expectations regarding such products could be affected by, among other things, the uncertainties inherent in research and development, including clinical trial results and additional analysis of existing clinical data; regulatory actions or delays or government regulation generally; global trends toward health care cost containment, including government, payor and general public pricing and reimbursement pressures and requirements for increased pricing transparency; our ability to obtain or maintain proprietary intellectual property protection; the particular prescribing preferences of physicians and patients; general political, economic and business conditions, including the effects of and efforts to mitigate pandemic diseases such as COVID-19; safety, quality, data integrity or manufacturing issues; potential or actual data security and data privacy breaches, or disruptions of our information technology systems, and other risks and factors referred to in Novartis AG's current Form 20-F on file with the US Securities and Exchange Commission. Novartis is providing the information in this media update as of this date and does not undertake any obligation to update any forward-looking statements contained in this media update as a result of new information, future events or otherwise.

About Novartis

Novartis is reimagining medicine to improve and extend people's lives. As a leading global medicines company, we use innovative science and digital technologies to create transformative treatments in areas of great medical need. In our quest to find new medicines, we consistently rank among the world's top companies investing in research and development. Novartis products reach nearly 800 million people globally and we are finding innovative ways to expand access to our latest treatments. About 108,000 people of more than 140 nationalities work at Novartis around the world. Find out more at <https://www.novartis.com>.

Novartis is on Twitter. Sign up to follow @Novartis at <https://twitter.com/novartisnews>
For Novartis multimedia content, please visit <https://www.novartis.com/news/media-library>
For questions about the site or required registration, please contact media.relations@novartis.com

References

1. Tabrecta (capmatinib) Summary of Product Characteristics. 2022.
2. Novartis Data on File.
3. Sadiq AA, Salgia R. MET as a possible target for non-small-cell lung cancer. *J Clin Oncol*. 2013;31:1089.
4. Salgia R. MET in lung cancer: biomarker selection based on scientific rationale. *Mol Cancer Ther*. 2017;16(4):555-565.
5. Novartis Data on File.
6. World Health Organization. Cancer. Available at: <https://www.who.int/news-room/fact-sheets/detail/cancer>. Accessed May 18, 2022.
7. American Cancer Society. What is lung cancer? Available at: <https://www.cancer.org/cancer/lung-cancer/about/what-is.html>. Accessed May 18, 2022.

#

Novartis Media Relations

E-mail: media.relations@novartis.com

Anja von Treskow
Novartis External Communications
+41 79 392 8697 (mobile)
anja.von_treskow@novartis.com

Veronique Boissonnas
Global Oncology Communications, Solid
Tumors
+1 646 872 3153 (mobile)
veronique.boissonnas@novartis.com

Julie Masow
Novartis US External Communications
+1 862 579 8456

Julie.masow@novartis.com

Novartis Investor Relations

Central investor relations line: +41 61 324 7944

E-mail: investor.relations@novartis.com

Central		North America	
Samir Shah	+41 61 324 7944	Sloan Simpson	+1 862 345 4440
Nicole Zinsli-Somm	+41 61 324 3809	Alina Levchuk	+1 862 778 3372
Isabella Zinck	+41 61 324 7188	Parag Mahanti	+1 973-876-4912