

Sarclisa approved in the EU as the first anti-CD38 therapy in combination with standard-of-care VRd to treat transplant-ineligible newly diagnosed multiple myeloma

- Approval is based on positive results from the IMROZ phase 3 study, demonstrating Sarclisa in combination with standard-of-care treatment significantly improved PFS, compared to the standard of care alone in TI NDMM
- Represents third indication in the EU, including two for the treatment of adult patients with R/R MM, and one in NDMM

Paris, January 22, 2025. Following the adoption of a [positive opinion](#) by the European Medicines Agency's (EMA) Committee for Medicinal Products for Human Use (CHMP), the EU has approved Sarclisa in combination with a standard-of-care regimen, bortezomib, lenalidomide, and dexamethasone (VRd), for the treatment of adult patients with newly diagnosed multiple myeloma (NDMM) ineligible for autologous stem cell transplant (ASCT), based on data from the [IMROZ phase 3 study](#). With the expanded marketing authorization, Sarclisa is the first anti-CD38 therapy in combination with VRd in this patient population in the EU.

Olivier Nataf

Global Head of Oncology at Sanofi

“While there have been many important advancements in multiple myeloma treatment over the past decade, there remains a significant unmet need in the front-line setting, particularly for transplant-ineligible patients. With today’s decision the 27 countries in the EU will have access to a potentially transformative new combination regimen, marking a significant step forward in our mission to make a meaningful difference in multiple myeloma treatment.”

In September 2024, the US Food and Drug Administration (FDA) [approved](#) Sarclisa in combination with VRd for the treatment of adult patients with NDMM who are not eligible for ASCT, representing the first global approval for Sarclisa in the front-line setting. In addition, the FDA granted orphan drug exclusivity for Sarclisa in the approved indication. Beyond the US and the EU, regulatory submissions for Sarclisa in NDMM not eligible for ASCT are under review in Japan and in China.

About Sarclisa

Sarclisa (isatuximab) is a CD38 monoclonal antibody that binds to a specific epitope on the CD38 receptor on MM cells, inducing distinct antitumor activity. It is designed to work through multiple mechanisms of action including programmed tumor cell death (apoptosis) and immunomodulatory activity. CD38 is highly and uniformly expressed on the surface of MM cells, making it a target for antibody-based therapeutics such as Sarclisa. In the US, the non-proprietary name for Sarclisa is isatuximab-irfc, with irfc as the suffix designated in accordance with nonproprietary naming of biological products guidance for industry issued by the US FDA.

Currently, Sarclisa is approved in more than 50 countries, including the US and in the EU, across three indications. Based on the ICARIA-MM phase 3 study, Sarclisa is approved in combination with pomalidomide and dexamethasone (Pd) for the treatment of patients with relapsed or refractory MM (R/R MM) who have received ≥ 2 prior therapies, including lenalidomide and a proteasome inhibitor, and who progressed on last therapy. Based on the IKEMA phase 3 study, Sarclisa is also approved in 50 countries in combination with carfilzomib and dexamethasone, including in the US for the treatment of patients with R/R MM who have received 1–3 prior lines of therapy and in the EU for patients with MM who have received at least 1 prior therapy. In the

US and EU, Sarclisa is approved in combination with VRd as a front-line treatment option for adult patients with NDMM, who are not eligible for ASCT, based on the IMROZ phase 3 study.

Sanofi continues to advance Sarclisa as part of a patient-centric clinical development program, which includes several phase 2 and phase 3 studies across the MM treatment continuum spanning six potential indications. In addition, the company is evaluating a subcutaneous administration method for Sarclisa in clinical studies. The safety and efficacy of Sarclisa has not been evaluated by any regulatory authority outside of its approved indications and methods of delivery.

In striving to become the number one immunoscience company globally, Sanofi remains committed to advancing oncology innovation. Through focused strategic decisions the company has reshaped and prioritized its pipeline, leveraging its expertise in immunoscience to drive progress. Efforts are centered on difficult-to-treat often rare cancers such as select hematologic malignancies and solid tumors with critical unmet needs, including multiple myeloma, acute myeloid leukemia, certain types of lymphomas, as well as gastrointestinal and lung cancers.

For more information on Sarclisa clinical studies, please visit www.clinicaltrials.gov.

About Sanofi

We are an innovative global healthcare company, driven by one purpose: we chase the miracles of science to improve people's lives. Our team, across the world, is dedicated to transforming the practice of medicine by working to turn the impossible into the possible. We provide potentially life-changing treatment options and life-saving vaccine protection to millions of people globally, while putting sustainability and social responsibility at the center of our ambitions.

Sanofi is listed on Euronext: SAN and Nasdaq: SNY

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