

## PRESS RELEASE

## TORSKAL announces the expansion of its E-commerce catalogue for the sale of gold nanoparticles.

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With the launch of 7 new products, TORSKAL now offers an extensive catalogue including a wide range of gold nanoparticles.

TORSKAL, a French biotechnology company, pioneer in green nanotechnology, is an expert in green synthesis of gold nanoparticles. They are synthesized by an innovative process allowing the removal of all chemicals to replace them with extracts of medicinal plants endemic to the island of Reunion. The biotechnology company is specialized in the treatment of cancer. In parallel to these research activities, it is developing other types of gold nanoparticles that they offer for sale via their e-commerce site. Today, in parallel to the sale of the range of gold nanoparticles synthesized by green chemistry, TORSKAL announces the launch of its range of gold nanoparticles synthesized by the Turkevich method.

The company's research team has successfully developed Turkevich synthesized gold nanoparticles in 12nm, 15nm, 16nm, 17nm, 25nm, 35nm and 40nm of diameter. These seven standard gold nanoparticles in different sizes are now available for sale through the company's e-commerce site along with the green synthesized gold nanoparticles (15nm) and gold nanoflowers (50nm).

In addition to selling these gold nanoparticles individually in their respective sizes, the company also offers 4 combination packs of nanoparticles including conventional and/or green.



TORSKAL's new Turkevich range of gold nanoparticles



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With this wide range of products offered, TORSKAL is pleased with the interest shown by many customers and believes that with its new offering, it will become a major player in the commercial gold nanoparticle sector.

"The team is proud to extend its range of gold nanoparticles on the E-commerce site. Our offer is competitive in terms of price, and we are the only ones to offer free shipping in France and abroad from 199 euros of purchase."

- Says Virginie Simon, General Director of TORSKAL

## **About TORSKAL:**

The French company was founded in 2015 by two scientists, Anne-Laure Morel, chief scientific officer and president, the inventor of the technology, and Christophe Dugué, managing director and head of regulatory affairs and intellectual property, who joined the company in 2016. The company was founded with the goal of developing green nanoscience from ethical and responsible gold and medicinal plants. Virginie Simon, General Director joined the executive team in 2020 to develop the company internationally.

TORSKAL is a pioneer in green nanotechnology, a precursor in the green chemistry design of new cancer treatments from gold nanoparticles that are produced from a patented method. Their invention is protected by a patent filed in 40 countries covering the synthesis process, the product, and applications in oncology and dermocosmetics.

Their first and main program, the Nanotheranostics - NT1 project aims at treating skin cancers by photothermal therapy, which is a class 3 medical device made of their patented gold nanoparticles designed by green chemistry. The project will enter clinical trials in 2022.

TORSKAL promotes the use of green nanotechnology in therapy and diagnostics, and in industry in general. As a member of the French delegation to the G20YEA, the company is working to ensure that green nanoscience emerges in a sustainable way for the reconstruction of tomorrow.

More information about TORSKAL

Download our product catalogue