

Feel the difference with HTL Inside

## PREMIUM QUALITY POLYNUCLEOTIDES PDRN - PN

**INJECTABLE GRADE** 

Years of Expertise in Polynucleotides production





## Feel the difference with HTL Inside

HTL Biotechnology is the **global pioneer** in the development and sustainable production of **pharmaceutical grade** biopolymers, used to develop life-changing treatments for **millions of patients** worldwide.

For over **45 years**, our teams have been developing and perfecting a pharmaceutical-grade platform that provides **customized solutions** to pharmaceutical laboratories and medical device manufacturers worldwide.

Our unique manufacturing site in **France** hosts state-ofthe-art industrial facilities to secure supplies for our customers with **premium quality polynucleotides** 







HTL's polynucleotides are produced from **wild salmon** milt, sustainably **upcycled** as a salmon by-product\*



Our production process **preserves** the original structure of the DNA, resulting in a **very high level of purity** 



We provide a large range of molecular weight



## **POLYNUCLEOTIDES MODE OF ACTION**

- Leads to higher fibroblasts viability
- Increases Pro-Collagen I production
- Reduces MMP-1 quantity thus reducing extracellular matrix degradation
- Reduces damages due to UVA and UVB
- Reduces oxidative stress in cells

HTL Biotechnology is assessed by **EcoVadis**Our manufacturing site is certified **ISO 14001** 

\*Upcycled salmon by-product from a certified and audited source









Headquarters and industrial site 7 Rue Alfred Kastler ZI de l'Aumaillerie 35133 Javené, France

Paris office 1-3 Rue du Départ 75014 Paris, France © HTL, 2024. All rights reserved. April 2024

Contact us: +33(0)2 99 99 37 37 contact@htlbiotech.com

www.htlbiotech.com

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