

## **Product** Data Sheet

# Sepofarsen

Pathway: Storage:

Cat. No.: HY-153496 CAS No.: 2227173-68-2

Molecular Weight: 5962 Target: Others

Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

Sepofarsen

## **BIOLOGICAL ACTIVITY**

Description

Sepofarsen (QR-110) is an RNA antisense oligonucleotide targeting to the p.Cys998X mutation (also known as the c.2991+1655A>G mutation) in the CEP290 gene.

### **REFERENCES**

[1]. Russell SR, Drack AV, Cideciyan AV, et al. Intravitreal antisense oligonucleotide sepofarsen in Leber congenital amaurosis type 10: a phase 1b/2 trial. Nat Med.

[2]. Cideciyan AV, Jacobson SG, Ho AC, et al. Durable vision improvement after a single treatment with antisense oligonucleotide sepofarsen: a case report. Nat Med. 2021;27(5):785-789.

Caution: Product has not been fully validated for medical applications. For research use only.

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