





## **ISIS 5132**

Cat. No.: HY-153490 CAS No.: 177075-18-2

Target: Raf

Pathway: MAPK/ERK Pathway

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

Analysis.

ISIS 5132

## **BIOLOGICAL ACTIVITY**

Description

ISIS 5132 is a 20-base phosphorothioate oligonucleotide that specifically down-regulates c-raf expression.

## **REFERENCES**

[1]. Rudin CM, Holmlund J, Fleming GF, et al. Phase I Trial of ISIS 5132, an antisense oligonucleotide inhibitor of c-raf-1, administered by 24-hour weekly infusion to patients with advanced cancer. Clin Cancer Res. 2001;7(5):1214-1220.

[2]. Tolcher AW, Reyno L, Venner PM, et al. A randomized phase II and pharmacokinetic study of the antisense oligonucleotides ISIS 3521 and ISIS 5132 in patients with hormone-refractory prostate cancer. Clin Cancer Res. 2002;8(8):2530-2535.

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

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