

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (AB-38)

APATORSEN

PRONUNCIATION

a" pa tor' sen

THERAPEUTIC CLAIM

Antineoplastic

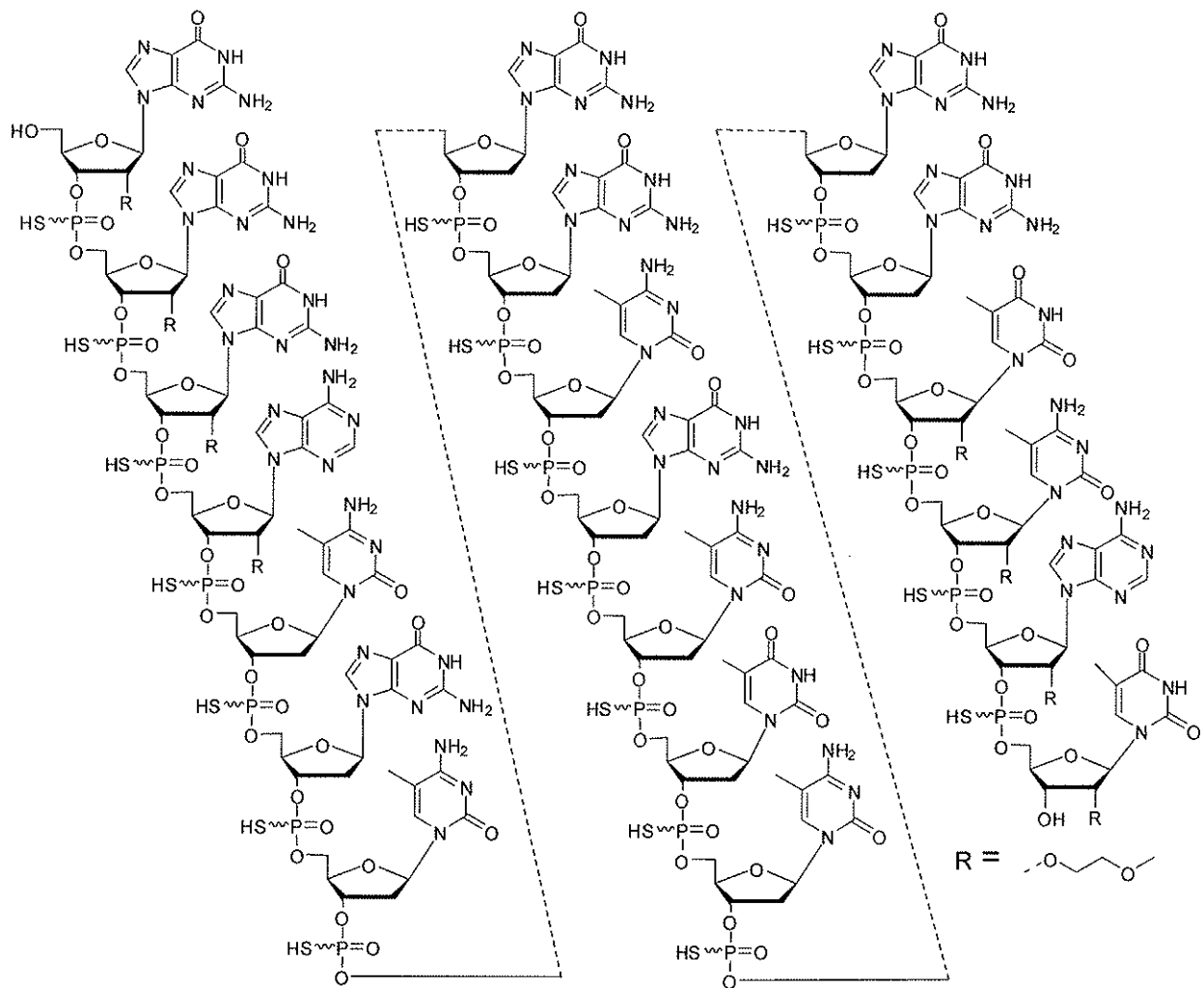
CHEMICAL NAMES

DNA, d(P-thio)([2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]rA-m5C-G-m5C-G-G-m5C-G-m5C-T-m5C-G-G-[2'-O-(2-methoxyethyl)]m5rU-[2'-O-(2-methoxyethyl)]m5rC-[2'-O-(2-methoxyethyl)]rA-[2'-O-(2-methoxyethyl)]m5rU)

2'-O-Methoxyethylguanosyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethylguanosyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethyl-guanosyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethyladenosyl-(3'→5' O, O-phosphorothioyl)-2'-deoxy-5-methylcytidyl-(3'→5' O, O-phosphorothioyl)-2'-deoxyguanosyl-(3'→5' O, O-phosphorothioyl)-2'-deoxy-5-methylcytidyl-(3'→5' O, O-phosphorothioyl)-2'-deoxyguanosyl-(3'→5' O, O-phosphorothioyl)-2'-deoxy-5-methylcytidyl-(3'→5' O, O-phosphorothioyl)-2'-deoxyguanosyl-(3'→5' O, O-phosphorothioyl)-2'-deoxy-5-methylcytidyl-(3'→5' O, O-phosphorothioyl)-2'-deoxythymidyl-(3'→5' O, O-phosphorothioyl)-2'-deoxy-5-methylcytidyl-(3'→5' O, O-phosphorothioyl)-2'-deoxyguanosyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethyl-5-methyluridyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethyl-5-methylcytidyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethyl-adenosyl-(3'→5' O, O-phosphorothioyl)-2'-O-methoxyethyl-5-methyluridine

STRUCTURAL FORMULA

(Please refer to next page.)



MOLECULAR FORMULA

$C_{224}H_{304}N_{79}O_{116}P_{19}S_{19}$

MOLECULAR WEIGHT

7.16 KDa

TRADEMARK

None as yet

SPONSOR

OncoGenex Technologies

CODE DESIGNATIONS

OGX-427

CAS REGISTRY NUMBER

1002331-21-6

WHO NUMBER

9858

SCS