

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	EDIFOLIGIDE SODIUM
PRONUNCIATION	e dif oh lig' ide
THERAPEUTIC CLAIM	treatment autogenous vein grafts to prevent graft failure (oligonucleotide used with a pressure mediated device for <i>ex vivo</i> delivery to vein grafts)
CHEMICAL NAMES	
1) DNA, d( <i>P</i> -thio)(C-T-A-G-A-T-T-T-C-C-C-G-C-G), complex with DNA d( <i>P</i> -thio)(G-A-T-C-C-G-C-G-G-G-A-A-A-T) (1:1) hexacosodium salt	
2) 2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')- <i>P</i> -thiothymidylyl-(3'→5')-2'-deoxy- <i>P</i> -thioadenylyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thioadenylyl-(3'→5')- <i>P</i> -thiothymidylyl-(3'→5')- <i>P</i> -thiothymidylyl-(3'→5')- <i>P</i> -thiothymidylyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanine, complex with 2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thioadenylyl-(3'→5')- <i>P</i> -thiothymidylyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thiocytidylyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thioguanilyl-(3'→5')-2'-deoxy- <i>P</i> -thioadenylyl-(3'→5')-2'-deoxy- <i>P</i> -thioadenylyl-(3'→5')-2'-deoxy- <i>P</i> -thioadenylyl-(3'→5')- <i>P</i> -thiothymidine, hexacosasodium salt	
STRUCTURAL FORMULA	
(see page 2)	
MOLECULAR FORMULA	C <sub>272</sub> H <sub>318</sub> N <sub>106</sub> Na <sub>26</sub> O <sub>138</sub> P <sub>26</sub> S <sub>26</sub>
TRADEMARK	Unknown as yet
MANUFACTURER	Corgentech Inc.
CODE DESIGNATION	CGT003
<u>CAS</u> REGISTRY NUMBER	328538-04-1 (for the base substance)

NOTE: The trivial name, E2F Duplex Decoy has been used in the literature.

# EDIFOLIGIDE SODIUM

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