

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (KL-34)

DAPLUSIRAN

PRONUNCIATION

dap" loo sir' an

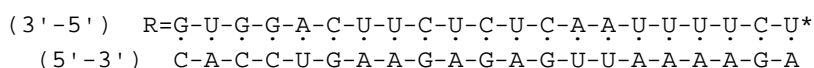
THERAPEUTIC CLAIM

Treatment of chronic hepatitis B infection

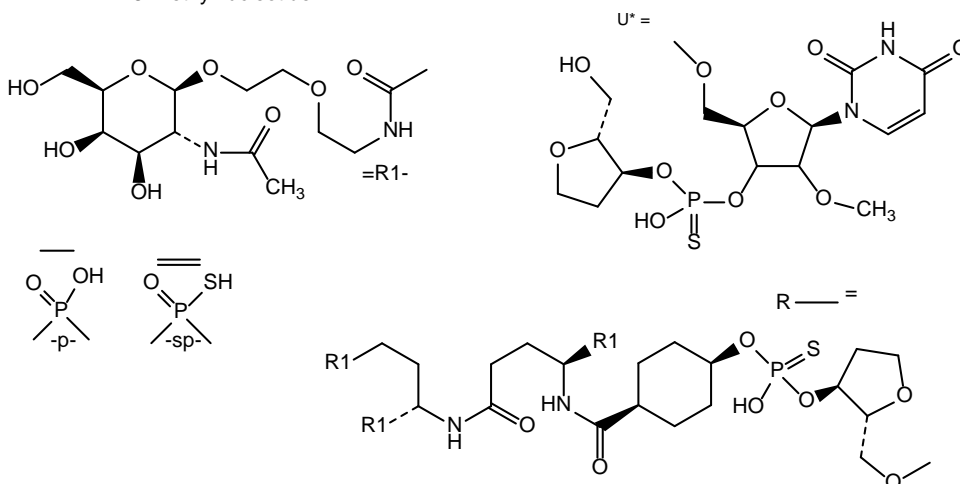
CHEMICAL NAMES

1. RNA, (Am-sp-(2'-deoxy-2'-fluoro)G-sp-Am-sp-(2'-deoxy-2'-fluoro)A-Am-(2'-deoxy-2'-fluoro)A-Um-(2'-deoxy-2'-fluoro)U-Gm-(2'-deoxy-2'-fluoro)A-Gm-(2'-deoxy-2'-fluoro)A-Gm-(2'-deoxy-2'-fluoro)A-Am-(2'-deoxy-2'-fluoro)G-Um-(2'-deoxy-2'-fluoro)C-Cm-Am-sp-Cm), complex with RNA ([1'-de(6-amino-9H-purin-9-yl)]dA-(5'→5')-sp-Gm-Um-Gm-Gm-Am-Cm-Um-Um-(2'-deoxy-2'-fluoro)C-(2'-deoxy-2'-fluoro)U-(2'-deoxy-2'-fluoro)C-Um-Cm-Am-Am-Um-Um-Um-Um-Cm-Um-(3'→3')-sp-[1'-de(6-amino-9H-purin-9-yl)]dA) 3'-[O-[cis-4-[(3S,8S)-17-[[2-(acetylamino)-2-deoxy-β-D-galactopyranosyl]oxy]-3,8-bis[[[2-[2-[[2-(acetylamino)-2-deoxy-β-D-galactopyranosyl]oxy]ethoxy]ethyl]amino]carbonyl]-1,6,11-trioxo-15-oxa-2,7,12-triazaheptadec-1-yl]cyclohexyl] hydrogen phosphorothioate] (1:1)

STRUCTURAL FORMULA



X : 2'-deoxy-2'-fluoronucleotide
 X: 2'-O-methylnucleotide



MOLECULAR FORMULA

C₄₉₂H₆₅₀F₁₂N₁₆₃O₃₁₀P₄₃S₇

MOLECULAR WEIGHT

155.9 kDa

TRADEMARK

None as yet

SPONSOR

Janssen

CODE DESIGNATIONS	None
<u>CAS</u> REGISTRY NUMBER	2202783-35-3
UNII	HP2ZTB8W0F
WHO NUMBER	11468

gbk