医薬薬審発 1127 第１号
令 和 ５ 年 11 月 27 日

各都道府県衛生主管部（局）長　殿

厚生労働省医薬局医薬品審査管理課長
（　　公　　印　　省　　略　　）

医薬品の一般的名称について

標記については、「医薬品の一般的名称の取扱いについて（平成 18 年３月 31 日薬食発第 0331001 号厚生労働省医薬食品局長通知）」等により取り扱っているところです。今般、我が国における医薬品の一般的名称（以下「JAN」という。）について、新たに別添のとおり定めたので、御了知の上、貴管下関係業者に周知方よろしく御配慮願います。

（参照）
「日本医薬品一般的名称データベース」https://jpdb.nihs.go.jp/jan/
（別添の情報のうち、JAN 以外の最新の情報は、当該データベースの情報で対応することとしています。）

（別表２）INN に収載された品目の我が国における医薬品一般的名称
（平成 18 年 3 月 31 日薬食審査発第 0331001 号厚生労働省医薬食品局審査管理課長通知に示す別表２）

登録番号 305-1-B6
JAN（日本名）：ザポメラン
JAN（英　名）：Zapomeran

核酸配列

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GAUGGGCGGC GCAUGAGAGA AGCCCAGACC AAUUACCUAC CCAAAAUGGA    50
GAAAGUUCAC GUUGACAUCG AGGAAGACAG CCCAUUCCUC AGAGCUUUGC   100
AGCGGAGCUU CCCGCAGUUU GAGGUAGAAG CCAAGCAGGU CACUGAUAAU   150
GACCAUGCUA AUGCCAGAGC GUUUUCGCAU CUGGCUUCAA AACUGAUCGA   200
AACGGAGGUG GACCCAUCCG ACACGAUCCU UGACAUUGGA AGUGCGCCCG   250
CCCGCAGAAU GUAUUCUAAG CACAAGUAUC AUUGUAUCUG UCCGAUGAGA   300
UGUGCGGAAG AUCCGGACAG AUUGUAUAAG UAUGCAACUA AGCUGAAGAA   350
AAACUGUAAG GAAAUAACUG AUAAGGAAUU GGACAAGAAA AUGAAGGAGC   400
UGGCCGCCGU CAUGAGCGAC CCUGACCUGG AAACUGAGAC UAUGUGCCUC   450
CACGACGACG AGUCGUGUCG CUACGAAGGG CAAGUCGCUG UUUACCAGGA   500
UGUAUACGCC GUCGACGGCC CCACCAGCCU GUACCACCAG GCCAACAAGG   550
GCGUGAGGGU GGCCUACUGG AUCGGCUUCG ACACCACACC CUUCAUGUUC   600
AAGAACCUGG CCGGCGCCUA CCCCAGCUAC AGCACCAACU GGGCCGACGA   650
GACAGUGCUG ACCGCCAGGA ACAUCGGCCU GUGCAGCAGC GACGUGAUGG   700
AGAGGAGCCG GAGGGGCAUG AGCAUCCUGA GGAAGAAGUA CCUGAAGCCC   750
AGCAACAACG UGCUGUUCAG CGUGGGCAGC ACCAUCUACC ACGAGAAGAG   800
GGACCUGCUG AGGAGCUGGC ACCUGCCCAG CGUGUUCCAC CUGAGGGGCA   850
AGCAGAACUA CACCUGCAGG UGCGAGACAA UCGUGAGCUG CGACGGCUAC   900
GUGGUGAAGA GGAUCGCCAU CAGCCCCGGC CUGUACGGCA AGCCCAGCGG   950
CUACGCCGCC ACCAUGCACA GGGAGGGCUU CCUGUGCUGC AAGGUGACCG  1000
ACACCCUGAA CGGCGAGAGG GUGAGCUUCC CCGUGUGCAC CUACGUGCCC  1050
GCCACCCUGU GCGACCAGAU GACCGGCAUC CUGGCCACCG ACGUGAGCGC  1100
CGACGACGCC CAGAAGCUGC UGGUGGGCCU GAACCAGAGG AUCGUGGUGA  1150
ACGGCAGGAC CCAGAGGAAC ACCAACACCA UGAAGAACUA CCUGCUGCCC  1200
GUGGUGGCCC AGGCCUUCGC CAGGUGGGCC AAGGAGUACA AGGAGGACCA  1250
GGAGGACGAG AGGCCCCUGG GCCUGAGGGA CCGACAGCUG GUGAUGGGCU  1300
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GCUGCUGGGC CUUCAGGCGG CACAAGAUCA CCAGCAUCUA CAAGAGGCCC 1350

GACACCCAGA CCAUCAUCAA GGUGAACAGC GACUUCCACA GCUUCGUGCU 1400

GCCCAGGAUC GGCAGCAACA CCCUGGAGAU CGGCCUGAGG ACCCGGAUCA 1450

GGAAGAUGCU GGAGGAGCAC AAGGAGCCCA GCCCUCUGAU CACCGCCGAG 1500

GACGUGCAGG AGGCCAAGUG CGCCGCCGAC GAGGCCAAGG AGGUGAGGGA 1550

GGCCGAGGAG CUGAGGGCCG CCCUGCCUCC CCUGGCCGCC GACGUGGAGG 1600

AGCCCACCCU GGAGGCCGAC GUGGACCUGA UGCUGCAGGA GGCCGGCGCC 1650

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CGAGGACAAG AUCGGCAGCU ACGCCGUGCU CAGCCCUCAG GCCGUGCUGA 1750

AGUCCGAGAA GCUGAGCUGC AUCCACCCUC UGGCCGAGCA GGUGAUCGUG 1800

AUCACCCACA GCGGCAGGAA GGGCAGGUAC GCCGUGGAGC CCUACCACGG 1850

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UGACCGCCAA GUACCCCGGC AACUUCACCG CCACCAUCGA GGAGUGGCAG 3000

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AAAAAAUCUA GAAAAAAAAA AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA 11800

AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA 11850

AAAAAAAAAA A                                            11861
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A = アデノシン； C = シチジン； G = グアノシン； U = ウリジン

1-3：5’キャップ構造部分

4-45：5’非翻訳領域（16-45：ベネズエラ馬脳炎ウイルス遺伝子 5’非翻訳領域由来の配列）

46-7527 : ベネズエラ馬脳炎ウイルス RNA 依存性 RNA ポリメラーゼの翻訳領域（46-48 : 開始コドン ; 7525-7527：終止コドン）

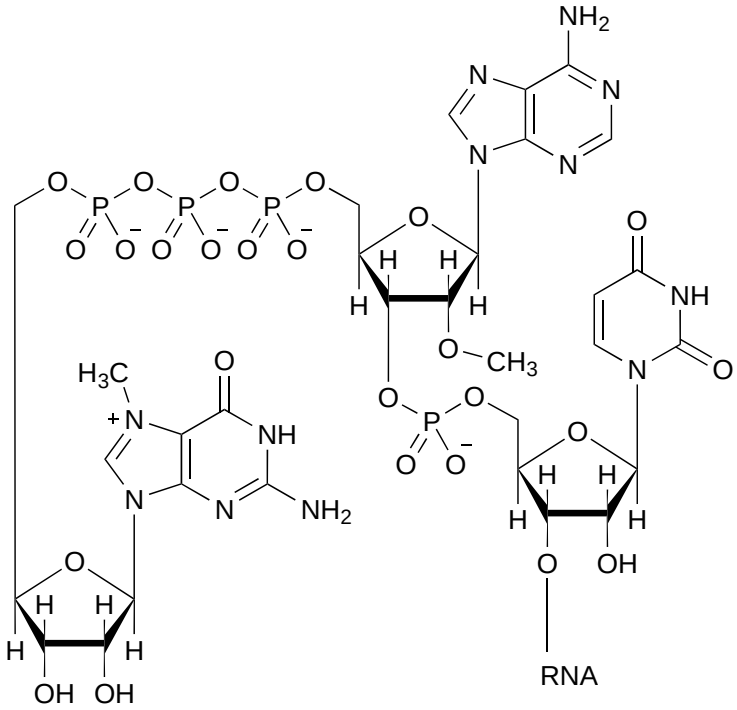
7528-7571：intergenic region（サブゲノム RNA 産生に関わるプロモーター配列の一部を含む）

7572-11393：SARS-CoV-2 のスパイクタンパク質類縁体の翻訳領域（7572-7574：開始コドン；7575-7610：SARS-CoV-2 スパイクタンパク質のシグナルペプチド；11391-11393：終止コドン）

11394-11731：3’非翻訳領域（ベネズエラ馬脳炎ウイルス遺伝子 3’非翻訳領域由来の配列）

11732-11861：ポリ A 転写スリップ

5’キャップ構造部分



ザポメランは，ベネズエラ馬脳炎ウイルス RNA レプリカーゼ（nsP1，nsP2，nsP3，nsP4）及び SARS-CoV-2 のスパイクタンパク質類縁体（D614G，R682G，R683S，R685S，K986P，V987P）全長をコードする自己複製型 mRNA である．ザポメランは，5’キャップ構造，サブゲノムプロモーター配列，及びポリ A 配列を含む，11861 個のヌクレオチド残基からなる 1 本鎖 RNA である．

Zapomeran is a self-replicating mRNA encoding Venezuelan equine encephalitis virus RNA replicase (nsP1, nsP2, nsP3, nsP4) and full length of spike protein analog (D614G, R682G, R683S, R685S, K986P, V987P) of SARS-CoV-2. Zapomeran is a single-stranded RNA consisting of 11861 nucleotide residues including the 5’ cap structure, subgenomic promoter and poly A sequence.

※　JAN 以外の情報は、参考として掲載しました。