

医薬審発 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に記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

GAUGGGCGGC	GCAUGAGAGA	AGCCCAGACC	AAUUACCUAC	CCAAAAUGGA	50
GAAAGUUCAC	GUUGACAUCG	AGGAAGACAG	CCCAUUCUC	AGAGCUUUGC	100
AGCGGAGCUU	CCCAGAUUU	GAGGUAGAAG	CCAAGCAGGU	CACUGAUAAU	150
GACCAUGCUA	AUGCCAGAGC	GUUUUCGCAU	CUGGCUUCA	AACUGAUCGA	200
AACGGAGGUG	GACCCAUCCG	ACACGAUCCU	UGACAUUGGA	AGUGCGCCCG	250
CCCAGCAAU	GUAUUCUAG	CACAAGUAUC	AUUGUAUCUG	UCCGAUGAGA	300
UGUGCGGAAG	AUCCGGACAG	AUUGUAUAAG	UAUGCAACUA	AGCUGAAGAA	350
AAACUGUAAG	GAAAUAACUG	AUAAGGAAUU	GGACAAGAAA	AUGAAGGAGC	400
UGGCCGCGU	CAUGAGCGAC	CCUGACCUUG	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	CGUGUCCAC	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
GUGGUGGCC	AGGCCUUCGC	CAGGUGGGCC	AAGGAGUACA	AGGAGGACCA	1250
GGAGGACGAG	AGGCCCUUGG	GCCUGAGGGA	CCGACAGCUG	GUGAUGGGCU	1300

GCUGCUGGGC CUUCAGGCGG CACAAGAUCA CCAGCAUCUA CAAGAGGCC 1350  
GACACCCAGA CCAUCAUCAA GGUGAACAGC GACUCCACA 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  
GGCAGCGUGG AGACACCCAG GGGCCUGAUC AAGGUGACCA GCUACGACGG 1700  
CGAGGACAAG AUCGGCAGCU ACGCCGUGCU CAGCCCUCAG GCCGUGCUGA 1750  
AGUCCGAGAA GCUGAGCUGC AUCCACCCUC UGGCCGAGCA GGUGAUCGUG 1800  
AUCACCCACA GCGGCAGGAA GGGCAGGUAC GCCGUGGAGC CCUACCACGG 1850  
CAAGGUGGUG GUCCCCGAGG GCCACGCCAU CCCCUGGCAG GACUCCAGG 1900  
CCCUGAGCGA GAGCGCCACC AUCGUGUAUA ACGAGAGGGA GUUCGUGAAC 1950  
AGGUACCUGC ACCACAUCGC CACCCACGGC GGCGCCUGA ACACCGACGA 2000  
GGAGUACUAC AAGACCGUGA AGCCCAGCGA GCACGACGGC GAGUACCUGU 2050  
ACGACAUCGA CAGGAAGCAG UGCGUGAAGA AGGAGCUGGU GACCGGCCUG 2100  
GGCCUGACCG GCGAGCUGGU GGACCCUCCC UUCCACGAGU UCGCCUACGA 2150  
GAGCCUGAGG ACCAGGCCCG CCGCUCUUUA CCAGGUGCCC ACCAUCGGCG 2200  
UGUACGGCGU GCCCGGCAGC GGCAAGAGCG GCAUCAUCAA GAGCGCCGUG 2250  
ACCAAGAAGG ACCUGGUGGU GAGCGCCAAG AAGGAGAACU GCGCCGAGAU 2300  
CAUCAGGGAC GUGAAGAAGA UGAAGGGCCU GGACGUGAAC GCCAGGACCG 2350  
UGGACAGCGU GCUCCUGAAC GGCUGCAAGC ACCCCGUGGA GACACUGUAU 2400  
AUCGACGAGG CCUUCGCCUG CCACGCCGGC ACCCUGAGGG CCCUGAUCGC 2450  
CAUCAUCAGG CCCAAGAAGG CCGUGCUGUG CGGCGACCCC AAGCAGUGCG 2500  
GCUUCUCAA CAUGAUGUGC CUGAAGGUGC ACUUCAACCA CGAGAUCUGC 2550  
ACCCAGGUGU UCCACAAGAG CAUCAGCAGG CGGUGCACCA AGAGCGUGAC 2600  
CAGCGUGGUG AGCACCCUGU UCUACGACAA GAAGAUGAGG ACCACCAACC 2650  
CCAAGGAGAC AAAGAUCGUG AUCGACACCA CCGGCAGCAC CAAGCCAAG 2700  
CAGGACGACC UGAUCCUGAC CUGCUUCAGG GGCUGGGUGA AGCAGCUGCA 2750  
GAUCGACUAC AAGGGCAACG AGAUCAUGAC CGCCGCCGCU AGCCAGGGCC 2800  
UGACCAGGAA GGGCGUGUAC GCCGUGAGGU ACAAGGUGAA CGAGAAUCCC 2850  
CUGUACGCC CUACCAGCGA GCACGUGAAC GUCCUGCUGA CCAGGACCGA 2900  
GGACAGGAUC GUGUGGAAGA CCCUGGCCGG CGACCCUGG AUCAAGACCC 2950

UGACCGCCAA GUACCCCGGC AACUUCACCG CCACCAUCGA GGAGUGGCAG 3000  
GCCGAGCACG ACGCCAUCAU GAGGCACAUC CUGGAGAGGC CCGACCCAC 3050  
CGACGUGUUC CAGAACAAGG CCAACGUGUG CUGGGCCAAG GCCCUGGUGC 3100  
CCGUGCUGAA GACCGCCGGC AUCGACAUGA CCACCGAGCA GUGGAACACC 3150  
GUGGACUACU UCGAGACAGA CAAGGCCAC AGCGCCGAGA UCGUGCUGAA 3200  
CCAGCUGUGC GUGAGGUUCU UCGGCCUGGA CCUGGACAGC GGCCUGUUCA 3250  
GCGCCCUAC CGUGCCCUAG AGCAUCAGGA ACAACCACUG GGACAACAGC 3300  
CCCAGCCCA ACAUGUACGG CCUGAACAAAG GAGGUGGUGA GGCAGCUGAG 3350  
CAGGCGGUAC CCUCAGCUGC CCAGGGCCGU GGCCACCGGC AGGGUGUACG 3400  
ACAUGAACAC CGGCACCCUG AGGAACUACG ACCCCAGGAU CAACCUGGUG 3450  
CCCUGAACA GCGGCUGCC ACACGCCUG GUGCUGCACC ACAACGAGCA 3500  
CCCUCAGAGC GACUUCAGCA GCUUCGUGAG CAAGCUGAAG GGCAGGACCG 3550  
UGCUGGUGGU GGGCGAGAAG CUGAGCGUGC CCGGCAAGAU GGUGGACUGG 3600  
CUGAGCGACA GGCCGAGGC CACCUUCCGG GCCAGGCUGG ACCUGGGCAU 3650  
CCCCGGCGAC GUGCCCAAGU ACGACAUCAU CUUCGUGAAC GUGAGGACCC 3700  
CUUACAAGUA CCACCACUAC CAGCAGUGCG AGGACCACGC CAUCAAGCUG 3750  
AGCAUGCUGA CCAAGAAGGC CUGCCUGCAC CUGAACCCCG GCGGCACCUG 3800  
CGUGAGCAUC GGCUACGGCU ACGCCGACAG GGCCAGCGAG AGCAUCAUCG 3850  
GCGCCAUCGC CAGGCUGUUC AAGUUCAGCA GGGUGUGCAA GCCCAAGAGC 3900  
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GGCCAGGACC CACAACCCCU ACAAGCUGAG CAGCACCCUG ACCAACAUUCU 4000  
ACACCGGCAG CAGGCUGCAC GAGGCCGGCU GCGCCCUAG CUACCACGUG 4050  
GUGAGGGGCG ACAUCGCCAC CGCCACCGAG GCGUGAUCA UCAACGCCGC 4100  
CAACAGCAAG GGCCAGCCCG GCGGCGGGU GUGCGGCGCC CUGUAUAAGA 4150  
AGUUCCCCGA GAGCUUCGAC CUGCAGCCCA UCGAGGUGGG CAAGGCCAGG 4200  
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CCAUCUACUG CAGGGACAAG AAGUGGGAGA UGACCCUGAA GGAGGCCGUG 4500  
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GACGGAGCCC GACGCCGAGC UGGUGAGGGU GCACCCCAAG AGCAGCCUGG 4600

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GAGGGCACCA AGUUCCACCA GGCCGCCAAG GACAUCGCCG AGAUCAACGC 4700  
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GACCCUGAG AGGGUGCAGC GGCUGAAGGC CAGCAGGCC CAGCAGAUCA 4900  
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CAUCCACCCC AGGAAGUACC UGGUGGAGAC ACCCCCCGUG GACGAGACAC 5050  
CCGAGCCCAG CGCCGAGAAC CAGAGCACCG AGGGCACCCC UGAGCAGCCU 5100  
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CCUGAGCAUC CUGGACACCC UGGAGGGCGC CAGCGUGACC AGCGGCGCCA 5350  
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GACCAGCCUG GUGAGCAACC CUCCCGGCGU GAACCGGGUG AUCACCAGGG 5650  
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CAGGAAGGUG GAGAACAUGA AGGCCAUCAC CGCCAGGCGG AUCCUGCAGG 5950  
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CUGCACCCCG UGCCCCUGUA CUCCAGCUCC GUGAACAGGG CCUUCAGCAG 6050  
CCCCAAGGUG GCCGUGGAGG CCUGCAACGC CAUGCUGAAG GAGAACUUCC 6100  
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AUGGUGGACG GCGCCAGCUG CUGCCUGGAC ACCGCCAGCU UCUGCCCCGC 6200  
CAAGCUGAGG AGCUUCCCCA AGAAGCACAG CUACCUGGAG CCCACCAUCA 6250

GGAGCGCCGU GCCCAGCGCC AUCCAGAACA CCCUGCAGAA CGUGCUGGCC 6300  
GCCGCUACCA AGAGGAACUG CAACGUGACC CAGAUGAGGG AGCUGCCCGU 6350  
GCUGGACAGC GCCGCCUUCA ACGUGGAGUG CUUCAAGAAG UACGCCUGCA 6400  
ACAACGAGUA CUGGGAGACA UUCAAGGAGA ACCCCAUCAG GCUGACCGAG 6450  
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UCUGUUCGCC AAGACCCACA ACCUGAACAU GCUCCAGGAC AUCCCUAUGG 6550  
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UGAACGCCGU CCUGCUGCCC AACAUCCACA CCCUGUUCGA CAUGAGCGCC 6750  
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CCCUGACCGC CCUGAUGAUC CUGGAGGACC UGGGCGUGGA CGCCGAGCUG 6900  
CUGACCCUGA UCGAGGCCGC CUUCGGCGAG AUCAGCAGCA UCCACCGCC 6950  
CACCAAGACC AAGUUCAAGU UCGGCGCCAU GAUGAAGUCC GGCAUGUUC 7000  
UGACCCUGUU CGUGAACACC GUGAUCAACA UCGUGAUCGC CAGCAGGGUG 7050  
CUGCGGGAGA GGCUGACCGG CAGCCCCUGC GCCGCCUUCA UCGGCGACGA 7100  
CAACAUCGUG AAGGGCGUGA AGUCCGACAA GCUGAUGGCC GACAGGUGCG 7150  
CCACCUGGCU GAACAUGGAG GUGAAGAUCA UCGACGCCGU GGUGGGCGAG 7200  
AAGGCCCCUU ACUUCUGCGG CGGCUUCAUC CUGUGCGACA GCGUGACCGG 7250  
CACCGCCUGC AGGGUGGCCG ACCCUCUGAA GAGGCUGUUC AAGCUGGGCA 7300  
AGCCCCUGGC CGCCGACGAC GAGCACGACG ACGAUAGGCG GAGGGCCCUG 7350  
CACGAGGAGA GCACCAGGUG GAACCGGGUG GGCAUCCUGA GCGAGCUGUG 7400  
CAAGGCCGUG GAGAGCAGGU ACGAGACAGU GGCACCAGC AUCAUCGUGA 7450  
UGGCCAUGAC CACCCUGGCC AGCAGCGUCA AGUCCUUCAG CUACCUGAGG 7500  
GGGGCCCCUA UAACUCUCUA CGGCUAACCU GAAUGGACUA CGACAUAGUC 7550  
UAGUCCGCCA AGGCCGCCAC CAUGUUCGUG UUCCUGGUGC UGCUGCCCCU 7600  
GGUGUCUAGC CAGUGCGUGA ACCUGACCAC CAGGACCAG CUGCCUCCCG 7650  
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CAACGUGACC UGGUUCACG CCAUCCACGU GAGCGGCACC AACGGCACCA 7800  
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GGACAGCAAG ACCCAGAGCC UGCUGAUCGU GAACAACGCC ACCAACGUGG 7950  
UGAUCAAGGU GUGCGAGUUC CAGUUCUGCA ACGACCCCUU CCUGGGCGUG 8000  
UACUACCACA AGAACAAACA GAGCUGGAUG GAGAGCGAGU UCAGGGUGUA 8050  
CUCCAGCGCC AACAAUCUGCA CCUUCGAGUA CGUGAGCCAG CCCUUCUGA 8100  
UGGACCUGGA GGGCAAGCAG GGCAACUUCA AGAACCCUGAG GGAGUUCGUG 8150  
UUCAAGAACA UCGACGGCUA CUUCAAGAUC UACAGCAAGC ACACCCCUAU 8200  
CAACCUGGUG AGGGACCUGC CCCAGGGCUU CAGCGCCUG GAGCCCUUG 8250  
UGGACCUGCC CAUCGGCAUC AACAUACCA GGUUCCAGAC CCUGCUGGCC 8300  
CUGCACAGGA GCUACCUGAC CCCUGGCGAC AGCAGCUCCG GCUGGACCGC 8350  
CGGCGCCGCC GCUUACUACG UGGGCUACCU GCAGCCAGG ACCUUCUGC 8400  
UGAAGUACAA CGAGAACGGC ACCAUCACCG ACGCCGUGGA CUGCGCCUG 8450  
GACCCUCUGA GCGAGACAAA GUGCACCCUG AAGUCCUUA CCGUGGAGAA 8500  
GGGCAUCUAC CAGACCAGCA ACUUCAGGGU GCAGCCACC GAGAGCAUCG 8550  
UGAGGUUCC CAACAUCACC AACCCUGGCC CCUUCGGCGA GGUGUUAAC 8600  
GCCACCAGGU UCGCCAGCGU GUACGCCUGG AACAGGAAGA GGAUCAGCAA 8650  
CUGCGUGGCC GACUACAGCG UGCUGUAUAA CAGCGCCAGC UUCAGCACCU 8700  
UCAAGUGCUA CGGCGUGAGC CCCACCAAGC UGAACGACCU GUGCUUCACC 8750  
AACGUGUACG CCGACAGCUU CGUGAUCAGG GCGACGAGG UGAGGCAGAU 8800  
CGCCCCUGGC CAGACCGGCA AGAUCGCCGA CUACAACUAC AAGCUGCCCG 8850  
ACGACUUCAC CGGCUGCGUG AUCGCCUGGA ACAGCAACAA CCUGGACAGC 8900  
AAGGUGGGCG GCAACUACAA CUACCUGUAC CGGCUGUUA GAAAGAGCAA 8950  
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GCACCCCUUG CAACGGCGUG GAGGGCUUCA ACUGCUACUU CCCUCUGCAG 9050  
AGCUACGGCU UCCAGCCCAC CAACGGCGUG GGCUACCAGC CCUACAGGGU 9100  
GGUGGUCCUG AGCUUCGAGC UGCUGCACGC CCCUGCCACC GUGUGCGGCC 9150  
CCAAGAAGUC CACCAACCUG GUGAAGAACA AGUGCGUGAA CUUCAACUUC 9200  
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GCCCUUCCAG CAGUUCGGCA GGGACAUCGC CGACACCACC GACGCCUGA 9300  
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CAGCAUCGCC AUCCCCACCA ACUUCACCAU CAGCGUGACC ACCGAGAUCC 9750  
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CACCCAGCUG AACAGGGCCC UGACCGGCAU CGCCGUGGAG CAGGACAAGA 9900  
ACACCCAGGA GGUGUUCGCC CAGGUGAAGC AGAUCUACAA GACCCCUCCC 9950  
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AUCGCCGCCA GGGACCUGAU CUGCGCCCAG AAGUUCAACG GCCUGACCGU 10150  
GCUGCCUCCC CUGCUGACCG ACGAGAUGAU CGCCAGUAC ACCAGCGCCC 10200  
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CUGCAGAUCC CCUUCGCCAU GCAGAUGGCC UACAGGUUCA ACGGCAUCGG 10300  
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CACCCUGGUG AAGCAGCUGA GCAGCAACUU CGGCGCCAUC AGCAGCGUGC 10500  
UGAACGACAU CCUGAGCAGG CUGGACCCAC CCGAGGCCGA GGUGCAGAU 10550  
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GCAGCUGAUC AGGGCCGCCG AGAUCAGGGC CAGCGCCAAC CUGGCCGCCA 10650  
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GGCAAGGGCU ACCACCUGAU GAGCUUCCU CAGAGCGCCC CUCACGGCGU 10750  
GGUGUUCUG CACGUGACCU ACGUGCCCGC CCAGGAGAAG AACUUCACCA 10800  
CAGCCCCUGC CAUCUGCCAC GACGGCAAGG CCCACUCCC CAGGGAGGGC 10850  
GUGUUCGUGA GCAACGGCAC CCACUGGUUC GUGACCCAGA GGAACUUCUA 10900  
CGAGCCCCAG AUCAUCACCA CCGACAACAC CUUCGUGAGC GGCAACUGCG 10950  
ACGUGGUGAU CGGCAUCGUG AACAAACCCG UGUACGACCC UCUGCAGCCC 11000  
GAGCUGGACA GCUUCAAGGA GGAGCUGGAC AAGUACUUCA AGAACCACAC 11050  
CAGCCCCGAC GUGGACCUGG GCGACAUCAG CGGCAUCAAC GCCAGCGUGG 11100  
UGAACAUCCA GAAGGAGAUC GACAGGCUGA ACGAGGUGGC CAAGAACCUG 11150  
AACGAGAGCC UGAUCGACCU GCAGGAGCUG GGCAAGUACG AGCAGUACAU 11200



CAAGUGGCC UGGUACAUCU GGCUGGGCUU CAUCGCCGGC CUGAUCGCCA 11250  
 UCGUGAUGGU GACCAUCAUG CUGUGCUGCA UGACCAGCUG CUGCAGCUGC 11300  
 CUGAAGGGCU GCUGCAGCUG CGGCAGCUGC UGCAAGUUCG ACGAGGACGA 11350  
 CAGCGAGCCC GUGCUGAAGG GCGUGAAGCU GCACUACACC UAAACUCGAG 11400  
 UAUGUUACGU GCAAAGGUGA UUGUCACCCC CCGAAAGACC AUAUUGUGAC 11450  
 ACACCCUCAG UAUCACGCC AAACAUUUAC AGCCGCGGUG UCAAAAACCG 11500  
 CGUGGACGUG GUUAACAUC CUGCUGGGAG GAUCAGCCGU AAUUAUUUA 11550  
 AUUGGCUUGG UGCUGGCUAC UAUUGUGGCC AUGUACGUGC UGACCAACCA 11600  
 GAAACAUAUU UGAAUACAGC AGCAAUUGGC AAGCUGCUUA CAUAGAACUC 11650  
 GCGGCGAUUG GCAUGCCGCC UUAAAAUUUU UAUUUUAUUU UUCUUUUUCU 11700  
 UUUCCGAAUC GGAUUUUGUU UUUAUAUUU CAAAAAAAAA AAAAAAAAAA 11750  
 AAAAAAUCUA GAAAAAAAAA AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA 11800  
 AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA 11850  
 AAAAAAAAAA A 11861

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)

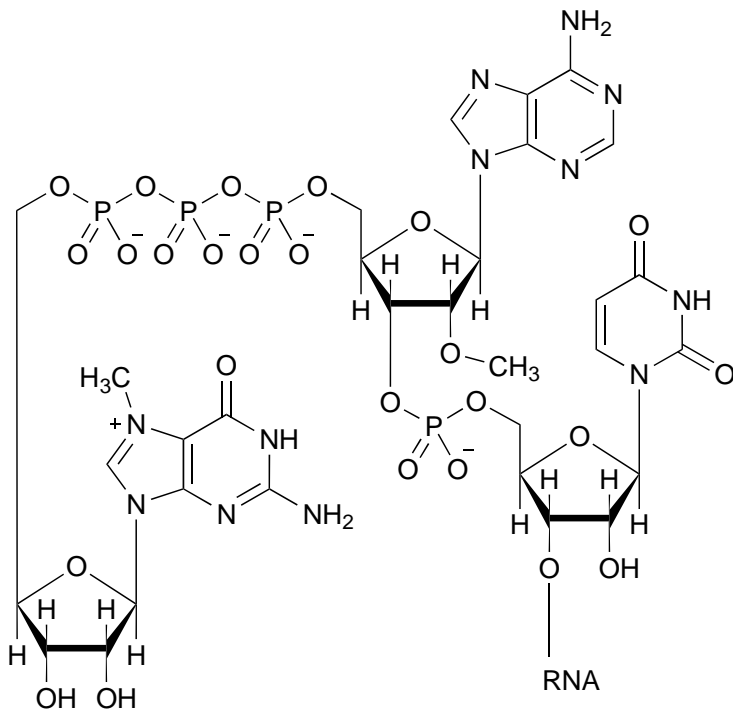
7528-7571 : intergenic region (サブゲノム RNA 産生に関わるプロモーター配列の一部を含む)

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.