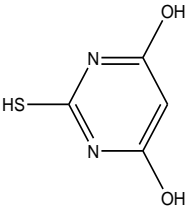
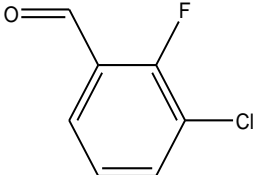
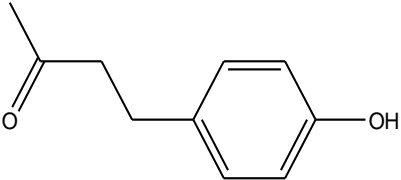
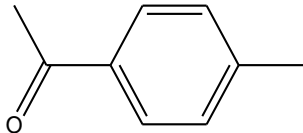
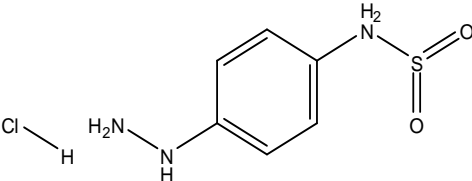
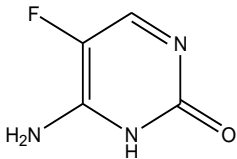
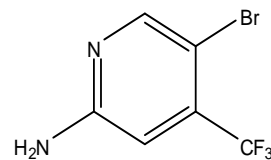
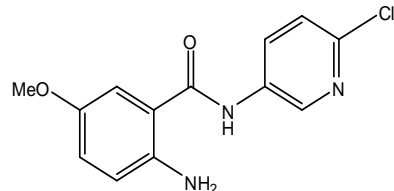
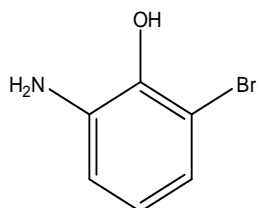
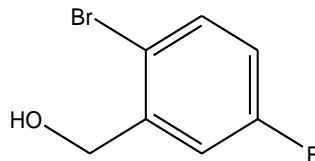


中间体项目列表

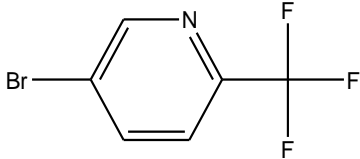
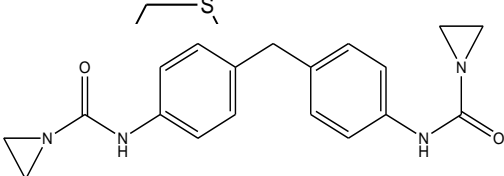
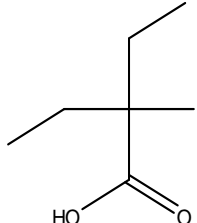
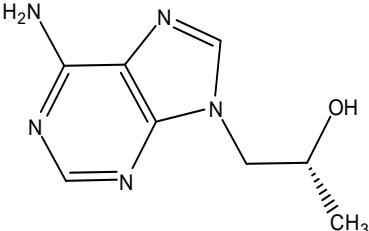
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
1	2TA	2-硫代巴比妥酸 4,6-Dihydroxy-2-mercaptopyrimidine	504-17-6		实验室 Lab		
2	3CFB	3-氯-2-氟苯甲醛 3-Chloro-2-fluorobenzaldehyde	85070-48-0		中试 Pilot		
3	4HOBA	覆盆子酮 Raspberry ketone; 4-(4-hydroxyphenyl)-2-butanone	5471-51-2		工业化 Industrial		
4	4MAP	对甲基苯乙酮 4-Methylacetophenone	122-00-9		工业化 Industrial		塞来西布 Celecoxib
5	4SAPH	对肼基苯磺酰胺盐酸盐 4-Sulphonamidophenylhydrazine hydrochloride	27918-19-0		工业化 Industrial		塞来西布 Celecoxib

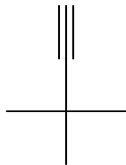
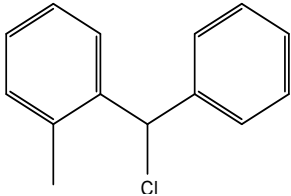
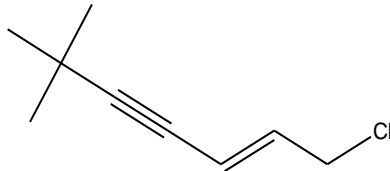
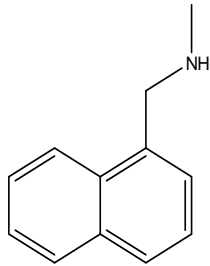
中间体项目列表
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
6	5FC	5-氟胞嘧啶 5-fluorocytosine	2022-85-7		工业化 Industrial		恩曲他滨 Emtricitabine
7	ABTFP	5-溴-4-三氟甲基-2-氨基吡啶 5-bromo-4-(trifluoromethyl)pyridin-2-amine	944401-56-3		中试 Pilot		
8	ACPMB	2-氨基-N-(6-氯吡啶基)-5-苯甲氧基酰胺 2-amino-N-(6-chloropyridin-3-yl)-5-methoxybenzamide	N.A		实验室 Lab		贝曲西班 Betrixaban
9	BAP	2-氨基-6-溴苯酚 2-amino-6-bromophenol	28165-50-6		实验室 Lab		
10	BFBA	2-溴-5-氟苄醇 2-Bromo-5-fluorobenzyl alcohol	202865-66-5		工业化 Industrial		

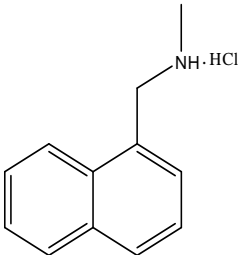
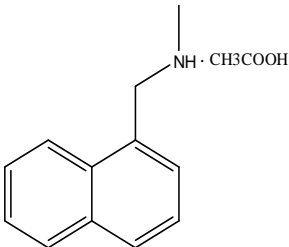
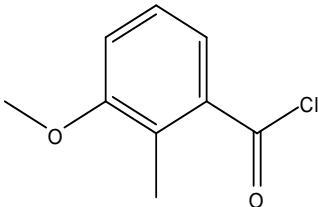
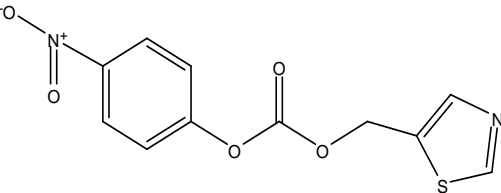
中间体项目列表
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
11	BFMP	2-三氟甲基-5-溴吡啶 5-bromo-2-(trifluoromethyl)pyridine	436799-32-5		中试 Pilot		
13	DEU	N,N'-(亚甲基双-P-苯基)双(氮丙啶-1-甲酰胺) N,N'-(methylene-di-p-phenylene)bis(aziridine-1-carboxamide)	7417-99-4		工业化 Industrial		
14	EMBA	2-乙基-2-甲基丁酸 2-ethyl-2-methylbutanoic acid	19889-37-3		中试 Pilot		
15	HPA	(R)-(+)-9-(2-羟丙基)腺嘌呤 (R)-9-(2-hydroxypropyl) adenine	14047-28-0		工业化 Industrial		泰诺福韦 Tenofovir

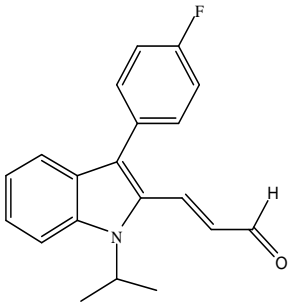
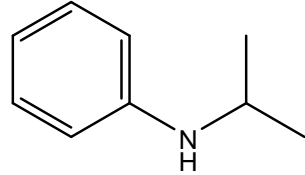
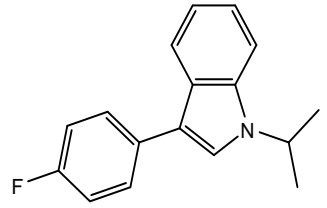
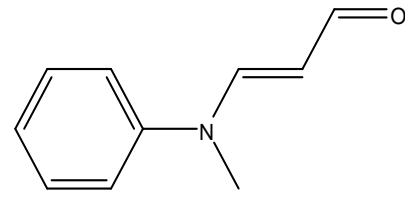
中间体项目列表
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
16	TIBEN	叔丁基乙炔 3,3-Dimethyl-but-1-yne	208-826-5		工业化 Industrial		特比萘芬 Terbinafine
17	MBC	2-甲基二苯甲基氯化物 2-Methylbenzhydryl chloride	41870-52-4		工业化 Industrial		奥芬那君 Orphenadrine
18	CDHY	1-氯-6,6-二甲基-2-庚烯-4-炔 1-Chloro-6,6-dimethyl-2-heptene-4-yne	83554-69-2		工业化 Industrial		特比萘芬 Terbinafine
19	MENAM	N-甲基-1-萘甲氨 1-Methyl-aminomethyl naphthalene	14489-75-9		工业化 Industrial		特比萘芬 Terbinafine

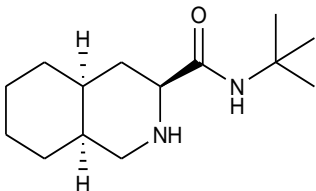
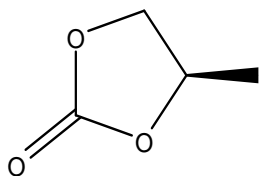
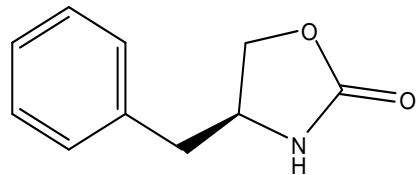
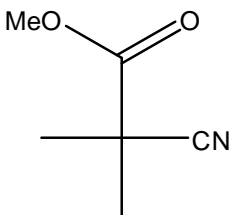
中间体项目列表
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
20	MENAM.HCl	N-甲基-1-萘甲胺盐酸盐 N-Methyl-1-naphthalenemethylamine hydrochloride	65473-13-4		工业化 Industrial		特比萘芬 Terbinafine
21	MENAMAC	N-甲基-1-萘甲胺醋酸盐 N-Methyl-N-(naphtha-1-ylemnyl)-ammonium-acetate	N.A		工业化 Industrial		特比萘芬 Terbinafine
22	MMBC	2-甲基-3-甲氧基苯甲酰氯 2-Methyl-3-methoxybenzoyl chloride	24487-91-0		中试 Pilot		
23	NCT	((5-噻唑基)甲基)-(4-硝基苯基)碳酸酯 ((5-Thiazolyl)methyl)-(4-nitrophenyl)carbonate	144163-97-3		工业化 Industrial	cGMP	利托那韦 Ritonavir

中间体项目列表
Intermediate Project List

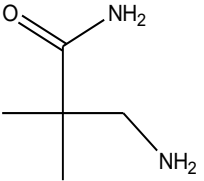
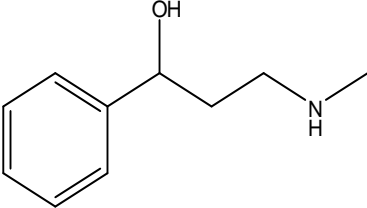
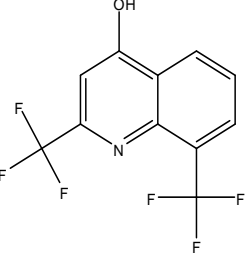
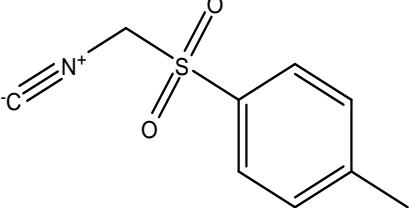
序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
24	Fenal	(E)-3-[3'-(4''-氟苯基)-1'-异丙基-1H-吡啶-2''-基]-2-丙烯醛 3-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-(E)-2-propenal	93957-50-7		工业化 Industrial	cGMP	氟伐他汀 Fluvastatin
25	NIPA	N-异丙基苯胺 N-isopropylaniline	768-52-5		工业化 Industrial		氟伐他汀 Fluvastatin
26	Fidol	3-(4-氟苯基)-1-异丙基-1H-吡啶 3-(4-Fluorophenyl)-1-isopropyl-1H-indole	93957-49-4		工业化 Industrial		氟伐他汀 Fluvastatin
27	PHECO	3-(N-苯基-N-甲基)氨基丙烯醛 3-(N-Phenyl-N-methyl)aminoacrolein	14189-82-3		工业化 Industrial		氟伐他汀 Fluvastatin

中间体项目列表
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
28	PHIQ	N-叔丁基-十氢异喹啉-3(S)-甲酰胺 (3S,4aS,8aS)-N-tert-butyldecahydroisoquinoline-3-carboxamide	136465-81-1		工业化 Industrial	cGMP	奈非那韦 Nelfinavir 沙奎那韦 Saquinavir
29	RPC	R-碳酸丙烯酯 (R)-(+)-Propylene Carbonate	16606-55-6		工业化 Industrial		泰诺福韦 Tenofovir
30	SBZO	(S)-4-苄基-2-唑烷酮 (S)-4-benzyl-2-oxazolidinone	90719-32-7		工业化 Industrial		阿利克仑 Aliskiren
31	SPPCA	2-氰基-2-甲基丙酸甲酯 Methyl 2-cyano-2-methylpropanoate	72291-30-6		工业化 Industrial		

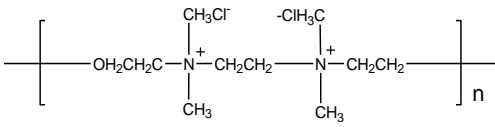
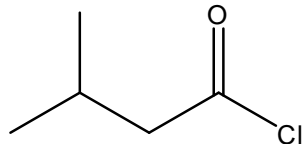
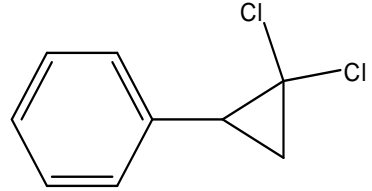
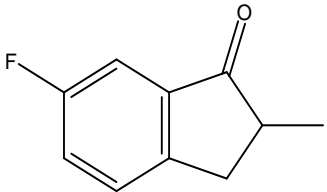
中间体项目列表

Intermediate Project List

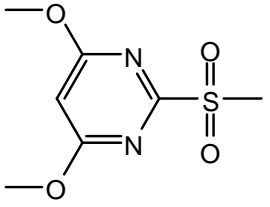
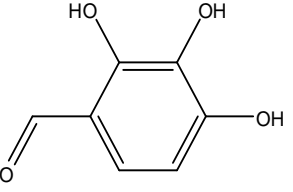
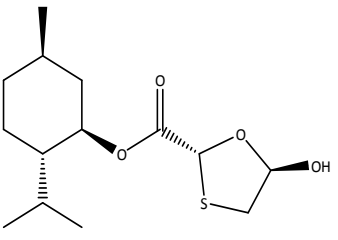
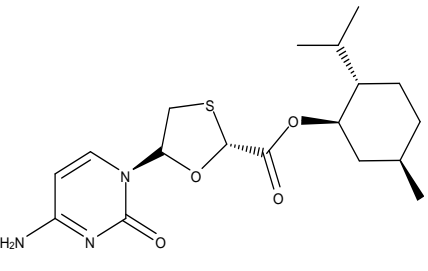
序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
32	ADMPA	3-氨基-2,2-二甲基丙酰胺 3-Amino-2,2-dimethylpropanamid	324763-51-1		工业化 Industrial		阿利克仑 Aliskiren
33	TEX2	N-甲基-3-苯基-3-羟基丙胺 N-methyl 3-phenyl-3-hydroxy-1-propanamine	42142-52-9		实验室 Lab		托莫西汀 Tomoxetine
34	TFQ	2,8-双(三氟甲基)-4-羟基喹啉 2,8-Bis(trifluoromethyl)-4-quinolinol	35853-41-9		工业化 Industrial		甲氟喹 Mefluoquine
35	TOSMIC	对甲苯磺酰甲基异腈 p-Toluenesulfonylmethyl isocyanide	36635-61-7		工业化 Industrial		Tesaglitazar Carbidopa

中间体项目列表

Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
36	WSCP	聚二氯乙基醚四甲基乙二胺 Poly[(dimethylimino)(2-hydroxy-1,3-propanedilyl)chloride]	31075-24-8		工业化 Industrial	Non-cGMP	
37	IVAC	异戊酰氯 Isovaleryl chloride	108-12-3		工业化 Industrial		
38	DCB	(2,2-二氯环丙基)苯 (2,2-Dichlorocyclopropyl)benzene	2415-80-7		工业化 Industrial		环丙贝特 Ciprofibrate
39	SOL 04	6-氟-2-甲基-1-茛酮 6-Fluoro-2-methylindanone	37794-19-7		工业化 Industrial		舒林酸 Sulindac

中间体项目列表
Intermediate Project List

序号 No.	项目代号 Code	名称 Name	CAS No.	结构式 Structure	技术阶段 Scale	规则 Regulatory	最终API Final API
40	D MSP	4,6-二甲氧基-2-甲磺酰基嘧啶 2-Methylsulfonyl-4,6-dimethoxypyrimidine	113583-35-0		实验室 Lab		达卢生坦 Darusentan
41	Pyrogallolaldehyde	2,3,4-三羟基苯甲醛 2,3,4-Trihydroxybenzaldehyde	2144-08-3		实验室 Lab		苄丝肼 Benserazide
42	F1	(2R,5R)-5-羟基-1,3-氧硫杂环-2-羧酸 (1R,2S,5R)-5-甲基-2-异丙基环己酯 5-Hydroxy-[1,3]oxathiolane-2-carboxylic acid 2-isopropyl-5-methyl-cyclohexyl ester	147126-62-3		工业化 Industrial		拉米夫定 Lamivudine
43	F2	5-(4-氨基-2-氧代-2H-嘧啶-1-基)-[1,3]1,3-氧硫杂环戊-2-甲酸孟酯 (1R,2S,5R)-Menthyl-(2R,5S)-5-(4-amino-2-oxo-2H-pyrimidin-1-yl)-[1,3]oxathiolane-2-carboxylic acid	147027-10-9		工业化 Industrial	cGMP	拉米夫定 Lamivudine