
Buffer recipes**1. Lowry's solution (for 1 ltr):****Components**

Sodium carbonate	39.2 gm
Copper sulphate	0.4 gm
Sodium Potassium Tartarate	0.8 gm

2. Stacking gel for SDS-PAGE (4%) (for 5ml)**Components**

Distilled water	1200µl
Acrylamide	266 µl
1M TrisCl (pH6.8)	500 µl
10% SDS	20 µl
TEMED	2 µl
10% APS	12.5 µl

3. Resolving gel for SDS-PAGE (10%) (for 5ml)**Components**

Polyacrylamide mix	1700 µl
1.5M TrisHCl (pH8.8)	1300 µl
10% SDS	50 µl
Distilled water	1900 µl
10% APS	50 µl
TEMED	2 µl

4. Resolving gel SDS-PAGE (12.5%)(for 5ml)**Components**

Polyacrylamide mix	2100 µl
1.5M Tris-HCl	1250 µl
10% SDS	50 µl
Distilled water	1600 µl
10% APS	25 µl
TEMED	2µl

5. Staining Solution(For 100 ml):**Components**

Coomasie R	0.1% (w/v)
Methanol	40 ml
Acetic acid	10 ml
Water	50 ml

6. Destaining Solution(For 100 ml):**Components**

Methanol	40 ml
Acetic acid	10 ml
Water	50 ml

7. 5X Running buffer (pH 8.3) (for 1ltr)**Components**

Tris	15.4gm
Glycine	72 gm
SDS	5gm

8. Transfer buffer(for 1ltr)**Components**

25mM Tris Base(pH 7.8-8.4)	3.02gm
193mM Glycine	14.48gm
20% Methanol	200ml

*Do not adjust pH with the addition of acid or base.

9. TBST (Tris Buffer Saline Tween20) (for 1ltr)**Components**

20mM Tris Base (pH 7.6)	2.42gm
137mM NaCl	8gm
0.1% Tween20	1 ml

10. Blocking Buffer :**Components**

TBST containing non-fat dried milk	10% (w/v)
Sodium Azide	0.05% (w/v)

11. 50mM Phosphate Buffer (pH 7.9)(For 1 ltr)**Components**

Disodium Hydrogen Phosphate	14.4gm
Sodium Dihydrogen Phosphate	2.96gm

12. Lysis Buffer (for 100 ml)**Components**

50mM Tris buffer(pH 7.6)	0.6057gm
0.1mM PMSF/DTT	1.7 mg
1% Triton X	1 ml
0.5mM EDTA	14.6 mg

13. Phosphate Buffer Saline (for 1 ltr)**Components**

Disodium Hydrogen Phosphate	7.2gm
Sodium Dihydrogen Phosphate	1.48gm
Sodium chloride	9gm

14. 4X Sample Buffer (for 1 ltr)**Components**

1M TrisCl (pH 7.6)	0.8ml
10% SDS	3.2ml
Glycerol	1.6ml
Bromophenol Blue	2mg
β -mercaptoethanol	0.8ml
Distilled water	0.8ml

15. Kreb's Ringer Bicarbonate Buffer (for 1 ltr)

Components

D-Glucose	1.8 gm
Magnesium chloride (anhydrous)	0.0468 gm
Potassium chloride	0.34 gm
Sodium chloride	7 gm
Sodium Phosphate Dibasic (anhydrous)	0.1 gm
Sodium Phosphate Monobasic(anhydrous)	0.18 gm

List of primers used

Table A1: List of primes used for RT PCR analysis

1	<i>TNFα</i> (Mouse)	Forward	5'- CAGTTCTATGGCCCAGACCC -3'
		Reverse	5'- CCTCCACTTGGTGGTTTGCT -3'
2	<i>IL6</i> (Mouse)	Forward	5'- GGGACTGATGCTGGTGACAA -3'
		Reverse	5'- ACAGGTCTGTTGGGAGTGGT -3'
3	<i>IL1β</i> (Mouse)	Forward	5'- GCCACCTTTTGACAGTGATGAG-3'
		Reverse	5'- GACAGCCCAGGTCAAAGGTT-3'
4	<i>MCPI</i> (Mouse)	Forward	5'-GATGCAGTTAACGCCCCACT-3'
		Reverse	5'-AGCTTCTTTGGGACACCTGC-3'
5	<i>Ahsg</i> (Mouse)	Forward	5'- CGGCCTCGGGAGAACTCTTC -3'
		Reverse	5'- GGTGGCTATGTCCTGTCTGCC -3'
6	<i>TLR4</i> (Mouse)	Forward	5'- TCTGGGGAGGCACATCTTCT -3'
		Reverse	5'- AGGTCCAAGTTGCCGTTTCT -3'
7	<i>iNOS</i> (Mouse)	Forward	5'-CTTGGTGAAGGGACTGAGCTG-3'
		Reverse	5'-CGTTCTCCGTTCTCTTGCAGT-3'
8	<i>IL4</i> (Mouse)	Forward	5'-CTCGAATGTACCAGGAGCCA-3'
		Reverse	5'-AGGACGTTTGGCACATCCAT-3'
9	<i>IL13</i> (Mouse)	Forward	5'-GTATGGAGTGTGGACCTGGC-3'
		Reverse	5'-CTCTGGGTCCTGTAGATGGC-3'
10	<i>Arg1</i> (Mouse)	Forward	5'-ACATTGGCTTGCGAGACGTA-3'
		Reverse	5'-ATCACCTTGCCAATCCCCAG-3'
11	<i>Gapdh</i> (Mouse)	Forward	5'-CGACTTCAACAGCAACTCCCCTCTCC-3'
		Reverse	5'-TGGGTGGTCCAGGGTTTCTTACTCCTT-3'

14	<i>Catalase</i> (Rat)	Forward	5'-CCAGTGCTCTGCAGATGTGA-3'
		Reverse	5'-TCACACAGGCGTTTCCTCTC-3'
15	<i>Cu-Zn SOD</i> (Rat)	Forward	5'-ATGACTTGGGCAAAGGTGGA-3'
		Reverse	5'-GCAGGACAGCAGATGAGTCT-3'
16	<i>GPx-1</i> (Rat)	Forward	5'-CCCGGGACTACACCGAAATG-3'
		Reverse	5'-CGGGTCGGACATACTTGAGG-3'
17	<i>Gapdh</i> (Rat)	Forward	5'-CAGGGCTGCCTTCTCTTG-3'
		Reverse	5'-AACTTGCCGTGGGTAGAGTC-3'
18	<i>IR1β</i> (Rat)	Forward	5'-GGATGGTCAGTGTGTGGAGA-3'
		Reverse	5'-TCGTGAGGTTGTGCTTGTTTC-3'
19	<i>Fetuin A</i> (Rat)	Forward	5'-CTCACAGCCCCAACCA-3'
		Reverse	5'-CCACTCTGCTTCTGTCCT-3'
20	<i>IR</i> (Rat)	Forward	5'-AACCACCTCGAGTCACCAAAA-3'
		Reverse	5'-AGAGAGAGGGAAAGCTTGCAG-3'

List of plants

Table A2: List of plants used for *in silico* study

Sl. No.	Plants used	Local Name
1	<i>Justicia adhatoda</i> L.	Boga Bahek
2	<i>Aegle marmelos</i> (L.) Corrêa	Bel
3	<i>Allium cepa</i> L.	Piyaj
4	<i>Azadiracta indica</i> A. Juss.	Neem
5	<i>Beta vulgaris</i> L.	Beet
6	<i>Bougainvillea spectabilis</i> Willd.	Bougainvella
7	<i>Brassica juncea</i> (L.) Czern.	Sariyah
8	<i>Cajanus cajan</i> (L.) Millsp.	Rahardali
9	<i>Calotropis gigantea</i> (L.) Dryand.	Akon
10	<i>Canabissativa</i> L.	Bhan
11	<i>Cassia fistula</i> L.	Sunaru
12	<i>Cathartus roseus</i> (L.) G. Don	Nayantora
13	<i>Centella asiatica</i> (L.) Urb.	Manimuni
14	<i>Clerodendrum infortunatum</i> L.	Dhopattita
15	<i>Ficus bengalensis</i> L.	Botgos
16	<i>Ipomea aquatic</i> Forssk.	Kolmou
17	<i>Bryophyllum pinnatum</i> (Lam.) Oken	Dupartenga
18	<i>Lowsonia inermis</i> L.	Jetuka
19	<i>Momordica charantia</i> L.	Titakerela
20	<i>Moringa oleifera</i> Lam.	Sojina
21	<i>Murraya koringi</i> (L.) Spreng.	Narahingha
22	<i>Ocimum sanctum</i> L.	Tulsi
23	<i>Swertia chirata</i> Buch.-Ham. ex Wall.	Chirata
24	<i>Syzygium cumini</i> (L.) Skeels	Jamuk
25	<i>Terminalia chebula</i> Retz.	Hilikha

List of Compounds

Table: List of Natural Products used for *in silico* study

Sl. No	Name	Comound ID
1	Ziganein methyl ether	C1
2	Zeatin	C2
3	Z_Z-4_16-octadecadien-1-ol_acetate	C3
4	Yohimbine	C4
5	Xylitol	C5
6	Xanthotoxol	C6
7	Vitamin C	C7
8	Vitamin A	C8
9	Vinervine	C9
10	Vindoline	C10
11	Vincadiformine	C11
12	Vernolic acids	C12
13	Venenatine	C13
14	Venalstonine	C14
15	Velutin (Flavonoid)	C15
16	Vasnetine	C16
17	Vasinol	C17
18	Vasicolinone	C18
19	Vasicoline	C19
20	vasicol	C20
21	vasicinone	C21
22	Vasicinolone	C22
23	Vasicinol	C23
24	Vasicine	C24
25	Vanillin	C25
26	Vanillic acid	C26
27	Vallesiachotamine	C27
28	Vallesamine N-oxide	C28

29	Valine	C29
30	valencene	C30
31	Uscharin	C31
32	Ursonic acid	C32
33	Ursolic acid	C33
35	Undecane	C35
36	Uncinatone	C36
37	Umbelliferone	C37
39	Tubotaiwine	C39
40	Tryptamine N N-dimethyl	C40
41	Tryptamine	C41
42	Trithilane	C42
43	Trigonelline	C43
44	tridecane	C44
45	trans-Linalool oxide	C45
46	Trans-Ferulic acid	C46
47	Trans-cinnamic acid	C47
48	Tiophene-2-carboxamide	C48
49	Tinosporide	C49
50	Tiglic aldehyde	C50
51	Thiocarbamate	C51
52	Thiamine hydrochloride	C52
53	Tetrahydrocannabivarol	C53
54	Tetrahydrocannabivarin	C54
55	Tetrahydrocannabitriol	C55
56	Tetrahydrocannabinolic acid	C56
57	Tetrahydroalstonine	C57
58	Tetradecanoic acid	C58
59	Tetradecane	C59
60	Terpinylvalerate	C60
61	Terpinolene	C61
62	Terpinen-4-ol	C62

63	Terminolic acid	C63
64	Tembetarine	C64
65	Tabersonine	C65
67	Syringin	C67
68	Syringic acid	C68
69	Syngaresinol	C69
70	Swertianin	C70
71	Swerchirin	C71
72	Sugiol	C72
73	Succinic acid	C73
74	Strictamine	C74
75	Spathulenol	C75
76	Sodium succinate	C76
77	Sodium pyruvate	C77
78	S-Methyl-L-cysteine	C78
79	Skimmianine	C79
80	Sitsirikine	C80
81	Sinapine	C81
82	Sinapic acid	C82
83	Sesquiterpenes	C83
84	Serpentine	C84
85	Serotonin	C85
86	Serine	C86
87	Seleno-L-methionine	C87
88	Sstrictamine	C88
89	Scopoletin	C89
90	Scopoletin	C90
91	Scoparone	C91
92	Scholarisine 1	C92
93	Scholaricine	C93
94	Salvigenin	C94
95	Salicylic acid	C95

96	Sabinene	C96
97	Royleanone	C97
98	Rosolic acid	C98
99	Rosicine	C99
100	Rhein methyl ester	C100
101	Rhein	C101
102	Rhamnetin	C102
103	Quinine	C103
104	Quercetin dehydrate	C104
105	Quercetin	C105
106	Pyruvic acid	C106
107	Pyrocatechol	C107
108	Pyridoxine	C108
109	Psoralen	C109
110	Prunasin	C110
111	Protocatechuic acid	C111
112	Propionaldehyde	C112
113	Propane 1 1 3-triethoxy	C113
114	Proline	C114
115	Praealtin D	C115
116	Pomolic acid	C116
117	Pleiocarpamine	C117
118	Piperlonguminine	C118
119	Piperine	C119
120	Piperidine	C120
121	Pipecolic acid	C121
122	Picrinine	C122
123	Picralinal	C123
124	Physcion	C124
125	para-hydroxycinnamic acid	C125
126	para-hydroxybenzoic acid	C126
127	Phloroglucinol	C127

128	Phenylephrine	C128
129	phenylacetaldehyde	C129
130	Petuletin	C130
131	Perivine	C131
132	Perividine	C132
133	Perimivine	C133
134	Pericyclivine	C134
135	Pericycliine	C135
136	Peonidine	C136
137	Pentanedinitrile	C137
138	pentadecan	C138
139	Pelargonidin	C139
140	Peganidine	C140
141	Pectolinerigenin	C141
142	para-cymene	C142
143	para-Coumaric acid	C143
144	para-coumaric acid	C144
145	Palmitoleyl alcohol	C145
147	Palmatine	C147
148	p- Anisic_acid	C148
149	Oxalic acid	C149
150	Oleanolic acid	C150
151	O-Cymene	C151
152	Norepinephrine	C152
153	Nimocinolide	C153
154	Niazirinin	C154
155	N-hexanol	C155
156	Nerolidol	C156
157	Nareline	C157
158	N hydroxyl tryptamine	C158
159	Myristic acid	C159
160	Myrcene	C160

161	Myo-inositol	C161
162	Morphine	C162
163	Mitraphylline	C163
164	Minovincinine	C164
165	Melianotriol	C165
166	Marmin	C166
167	Marmesinin	C167
168	Marmesin	C168
169	L-Rhamnose	C169
171	Lonoleic acid	C171
172	Lochnerinine	C172
173	Lochnericine	C173
174	L-Methionine sulfone	C174
175	L-isoleucine betaine	C175
176	Linolenic acid	C176
178	Linoleic acid	C178
179	Linalool	C179
180	Limonene	C180
181	Lignan	C181
182	Licarin B	C182
183	Licarin A	C183
184	Leucopelargonidin	C184
185	Leucocyanidin	C185
186	Leucoanthocyanidine	C186
187	Leucasperone B	C187
188	Leucasperone A	C188
189	Lawsone	C189
190	Lauric acid	C190
191	L-Arabinose	C191
192	Lantanolic acid	C192
193	L-(+)-Tartaric acid	C193
194	L-(-)-Malic acid	C194

195	L-rahaminose	C195
196	L Alliin	C196
197	Kulactone	C197
198	Karunidiol	C198
199	Kaempferol	C199
200	jatrorrhizine	C200
201	Isovanillic acid	C201
202	Isoscopoletin	C202
203	Isorhamnetin	C203
204	Isonimocinolide	C204
205	Isocaryophyllene	C205
206	Isoboonein	C206
207	Iochnerinine	C207
208	Iochnerine	C208
209	Iochnericine	C209
210	Indole alkaloid	C210
211	Imperatorin	C211
212	Horhammericine	C212
213	Hordenine	C213
214	Hispidulin	C214
215	Hexahydrofarnesylacetone	C215
217	Hederagenin	C217
218	Haplopine	C218
219	Halfordinol	C219
220	Gypsogenin	C220
221	Gamma-Terpinene	C221
222	Glycoside	C222
223	Glycolic acid	C223
224	Glycine	C224
226	Gigantean	C226
227	Germacrene D	C227
228	Germacrene B	C228

230	Germacrene A	C230
231	Geranyl butyrate	C231
232	Gentisic acid	C232
233	Gentianine	C233
234	Gedunin	C234
235	Gamma-himachalene	C235
236	Gallic acid	C236
237	Gamma-Cadinene	C237
238	furoquinoline	C238
239	Fumaric acid	C239
240	Fraxetin	C240
241	Formic acid	C241
242	Flavone	C242
243	Ferulic acid	C243
244	Farnesol	C244
245	Fagarine	C245
246	Eugenol	C246
247	Eugenic acid	C247
249	Eucalyptol	C249
250	Ethyl hexadecanoate	C250
251	Ethacrynic acid	C251
252	Estragol	C252
253	Esculetin	C253
254	Erythrodiol	C254
255	Episwertenol	C255
256	Epicatechin	C256
257	Epiafzelechin	C257
258	Enicoflavine	C258
259	Emodin	C259
260	Emetine	C260
261	Ellagic acid	C261
262	Eleostearic acid	C262

263	Echitamine	C263
264	Echitamidine-N-oxide	C264
265	Echitamidine	C265
266	Ecdysterone	C266
267	E-alstoscholarine	C267
268	D-Pantothenic acid	C268
269	Dopamine	C269
270	dodecan-1-ol	C270
271	D-mannose	C271
272	D-Mannitol	C272
273	D-Limonene	C273
274	Dipropyldisulfide	C274
275	Diphenylamine	C275
276	Diosgenin	C276
277	Dimethyl sulfide	C277
278	Dihydrokaempferol	C278
279	Dihydrochalcone	C279
280	Dihydrocarvyl acetate	C280
282	Dictamine	C282
283	Dibutylphthalate	C283
284	Dianabol	C284
285	Dephinidin	C285
286	Deoxyvasicinone	C286
287	Deoxyvasicine	C287
288	Dendrolasin	C288
289	Delthyl phthalate	C289
290	Delta-cadinene	C290
291	Delta9-tetrahydrocannabivarinic acid	C291
292	Delta9-tetrahydrocannabivarin	C292
293	Delta9-tetrahydrocannabiorcolic acid	C293
294	Delta9-tetrahydrocannabiorcol	C294
295	Delta9-tetrahydrocannabinolic acid B	C295

296	Delta9-tetrahydrocannabinolic acid A	C296
297	Delta8-tetrahydrocannabinol	C297
298	Decussatin	C298
299	d-Cadinene	C299
300	D-arabinose	C300
301	D-(+)-Xylose	C301
302	D-(-)-Ribose	C302
304	D-limonene	C304
305	Cyclopentane	C305
306	Cyclohexylethanoic acid	C306
307	Cuminaldehyde	C307
308	Cucurbitacins	C308
309	Cubenol	C309
310	Coumarin	C310
311	Coronaridine	C311
312	Coroglaucigenin	C312
313	Colebrin A	C313
314	Clerodermic acid	C314
315	Citrulline	C315
316	Citronellal	C316
318	Citreorsein	C318
319	Citral	C319
320	cis-Sabinenehydrate	C320
322	cis-Piperitol	C322
323	cis-Linalool Oxide	C323
324	cis-farnesol	C324
325	cispiperitol	C325
326	cis-Ocimene	C326
327	cis-3-hexenyl isovalerate	C327
328	Cirsimaritin	C328
329	Cineol	C329
330	Chrysophanol	C330

331	Chrysophanein	C331
332	Chrysoeriol	C332
333	Cathenamine	C333
334	Catharanthine	C334
336	Catechin	C336
337	Caryoptin	C337
338	Caryophyllene oxide	C338
339	Caryophyllene	C339
340	Carvacrol	C340
341	Carboxylic acid	C341
342	Caprylic acid	C342
343	Cannflavin B	C343
344	Cannabivarin	C344
345	Cannabisativine	C345
346	Cannabinolic acid	C346
347	Cannabinol methyl ether	C347
348	Cannabinol	C348
349	Cannabifuran	C349
350	Cannabielsoin	C350
351	Cannabielsoic acid B	C351
352	Cannabielsoic acid A	C352
353	Cannabidivarin	C353
354	Cannabidiorcol	C354
355	Cannabidiol C4	C355
356	Cannabidiolmonomethyl ether	C356
357	Cannabidiol 3-monomethyl ether	C357
358	Cannabidiol	C358
359	Cannabicyclovarin	C359
360	Cannabicyclol	C360
361	Cannabicitran	C361
362	Cannabichromevarinic acid	C362
363	Cannabichromevarin	C363

364	Cannabichromenic acid	C364
365	Cannabichromene	C365
366	Cannabichromanon	C366
367	Camphene	C367
368	Calotropogenin	C368
369	Calotropin	C369
370	Calacorene	C370
371	Caffeic acid	C371
372	Cadinol	C372
373	Butyric acid	C373
374	b-selinene	C374
375	Bryophyllin_A	C375
376	Brahmoside	C376
377	Brahmic acid	C377
378	b-Pinene	C378
379	Bornyl acetate	C379
380	Biochanin A	C380
381	bicyclogermacrene	C381
382	Bicyclogermacrene	C382
383	Betulinic acid	C383
384	Betulin	C384
385	Beta-ocimene	C385
386	Beta-ionones	C386
387	Beta-himachalene	C387
388	Beta-caryophyllene	C388
389	Beta-Carboline	C389
391	Bergaptol	C391
392	Bergapten	C392
393	Berberin	C393
394	Benzyl Benzoate	C394
395	Benzyl acetate	C395
396	Benzyl 2-hydroxy-3,6-dimethoxybenzoate	C396

397	Benzoic acid	C397
398	Benzeneacetaldehyde	C398
399	Benzene methanamine	C399
401	Baicalein	C401
403	Azulene	C403
404	Azadirone	C404
405	Aurapten	C405
406	Aurantiamide acetate	C406
407	α -Thujene	C407
408	α -Terpineol	C408
409	α -Terpinene	C409
410	Asperphenamate	C410
411	Asparagines	C411
412	Ascorbigen	C412
413	Ascorbic acid	C413
414	α -santalol	C414
415	Aromadendrene	C415
416	Arabinose	C416
417	Apparicine	C417
418	Aporphine	C418
419	α -Pinene	C419
420	Apigenin	C420
421	α -Phellandrene	C421
422	Anthorine	C422
423	Anthocyanine	C423
424	Anthirine	C424
425	anisotine	C425
426	Anisic acid	C426
427	Anisessine	C427
428	α -muurolol	C428
429	Alyxialactone	C429
430	Alstonine	C430

431	Alpha-terpineol	C431
432	Alpha-phellandrene	C432
433	Alpha-himachalene	C433
434	Alpha-D-phellandrene	C434
435	Alpha-Cadinol	C435
436	Alpha- humulene	C436
437	Allyl(methoxy)dimethylsilane	C437
438	Allylsulfide	C438
439	Allyl methyl sulfide	C439
440	Alloimperatorin	C440
441	Alloaromadendrene	C441
442	Akuammiline	C442
443	Akuammidine	C443
444	Akuammicine	C444
445	Ajmalicine 19-epi	C445
446	ajmalicine	C446
448	Aegeline	C448
449	Aegelin	C449
450	Adhava sinone	C450
451	Adhatodine	C451
453	Acetaldehyde diethyl acetal	C453
454	Acacetin	C454
457	22-dehydrocholesterol	C457
458	9-acetamido-3,4-dihydropyrido-(3,4-b)-indole	C458
459	5-hydroxymethylfurfural	C459
460	5-(2-hydroxyphenoxymethyl)furfural	C460
461	4-methoxy benzoic acid	C461
462	4-isothiocyanate-1-butene	C462
463	4-hydroxymellein	C463
464	4-Hydroxybenzoic acid	C464
465	4-heptanone	C465
466	3-O-Methyl ellagic acid	C466

467	3-epicaryoptin	C467
468	3 4-Dihydroxybenzoic acid	C468
469	3-Isothiocyanate-1-propene	C469
470	3-epimaslinic acid	C470
471	3- Carene	C471
472	2-Methylbutyraldehyde	C472
473	2-Methyl-2-pentenal	C473
474	2-methoxy-3-methyl-1 4-naphthoquinone	C474
475	2-hexadecanone_	C475
476	2 5-Dimethylthiophene	C476
477	2 5-dihydroxyterephthalic acid	C477
478	2 5-_dimethyl-7-hydroxychromone	C478
479	2 4-dihydroxybenzaldehyde	C479
480	2-isothiocyanatoethyl benzene	C480
481	1-Propanethiol	C481
482	1-hydroxy-3 7 8-trimethoxyxanthone	C482
483	1-hydroxy-3 5 8-trimethoxyxanthone	C483
484	1 8-dihydroxy-3-methylanthraquinone	C484
485	1 5 8-trihydroxy-3-methoxyxanthone	C485
486	1 4-naphthoquinone	C486
487	1 4-dihydroxynaphthalene	C487
488	1 4 5-trihydroxyanthraquinone	C488
489	1 3 8-trihydroxy-5-methoxyxanthone	C489
490	1 3 7 8-tetrahydroxyxanthone	C490
491	1 3 5-Trihydroxybenzene_dehydrate	C491
492	1 3 5 8-tetrahydroxyxanthone	C492
493	1 3 dibenzyl_urea	C493
494	1 2-Dihydroxybenzene	C494
495	1-(14-methylhexadecanoyl) pyrrolidine	C495
496	delta1-tetrahydrocannabinol	C496
497	(Z)-3-hexen-1-ol	C497
498	Rosolic acid	C498

499	(E)-nerolidol_	C499
500	(E)-methyl_cinnamate	C500
501	(E)-2-nonenal	C501
503	(-)-delta 6-3 4-trans-tetrahydrocannabinol	C503
504	(-)-delta 1-3 4-trans-tetrahydrocannabinol	C504