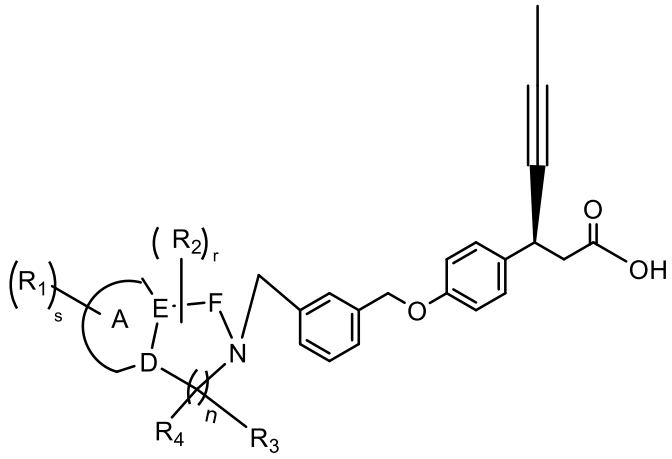
We Claim:

1. Compound of the general Formula (I')



Formula (I')

their tautomeric forms, their stereoisomers, their pharmaceutically acceptable salts, and pharmaceutical compositions containing them wherein Each of R_1, R_2, R_3 and R_4 at each occurrence independently represents H, halogen, hydroxyl, CN, NO_2, CHO, COOH, CO, alkyl, alkoxy, thiol, sulphoxide, sulphone, acyl, NH_2, NHCO-linear or branched (C_1-C_6)alkyl, aralkyl, cycloalkyl, cycloalkylalkyl, heterocyclyl, hetererocyclylalkyl, heteroaryl, heteroaralkyl or the groups OR, C(O)OR, C(O)R, and SO_2R wherein 'R' at each occurrence independently represents H, linear or branched (C_1-C_6)alkyl, aryl, aralkyl, cycloalkyl, cycloalkylalkyl, heterocyclyl, hetrerocyclylalkyl, heteroaryl, heteroaralkyl groups;

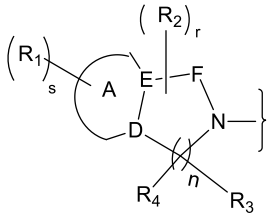
'A' is selected from 3-7 member partially saturated, unsaturated or saturated ring which may further having one or more than one heteroatom selected from O, S, or N;

Each of 'E' & 'D' is independently either nitrogen or carbon;

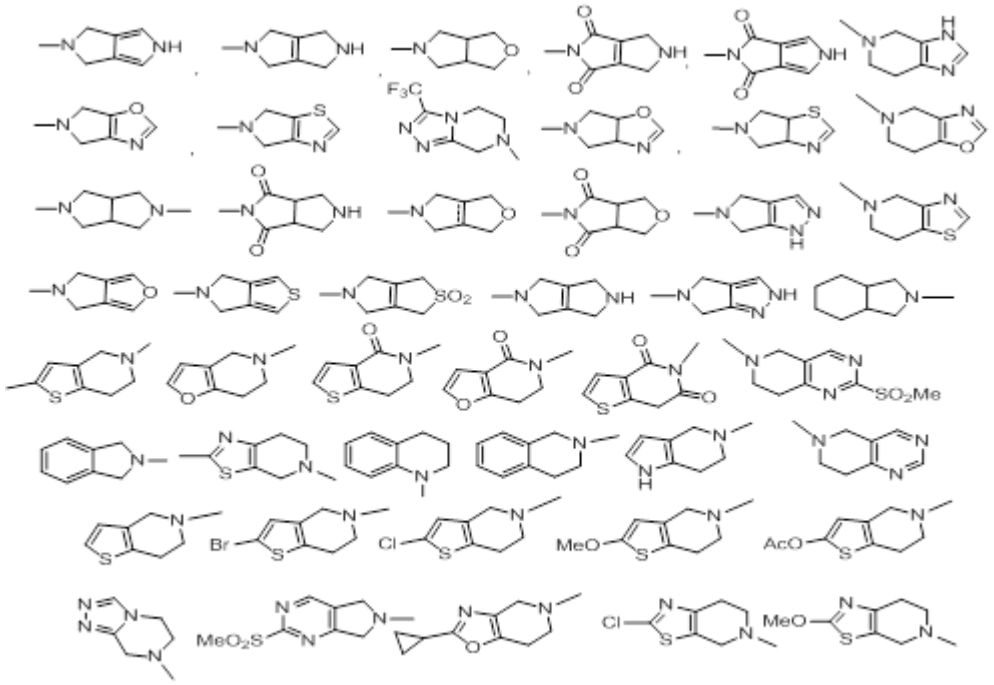
'F' is selected from C, N or O;

Each of 'n', 'r' and's' independently represents an integer ranging from 0 to 6;

2. The compound as claimed in claim 1 wherein the heterocycles representing



is selected from the following bicyclic rings



3. The compound as claimed in claim 1 wherein any of the groups from R_1 to R_4 are substituted with one or many groups, the substituents is independently selected from the groups comprising hydroxyl, oxo, halo, thio, nitro, amino, cyano, formyl, or substituted or unsubstituted groups selected from amidino, alkyl, haloalkyl, alkoxy, haloalkoxy, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, bicycloalkyl, bicycloalkenyl, alkoxy, alkenoxy, cycloalkoxy, aryl, aryloxy, aralkyl, aralkoxy, heterocylyl, heteroaryl, heterocyclylalkyl, heteroaralkyl, heteroaryloxy, heteroaralkoxy, heterocyclyloxy, heterocyclylalkoxy, heterocyclylalkoxyacyl, acyl, acyloxy, acylamino, monosubstituted or disubstituted amino, arylamino, aralkylamino, carboxylic acid and its derivatives selected from esters and amides, carbonylamino, hydroxyalkyl, aminoalkyl, alkoxyalkyl, aryloxyalkyl, aralkoxyalkyl, alkylthio, thioalkyl, arylthio, alkylsulfonylamino, alkylsulfonyloxy, alkoxycarbonylamino, aryloxycarbonylamino, aralkyloxycarbonylamino, aminocarbonylamino,

alkylaminocarbonylamino, alkoxyamino, hydroxyl amino, sulfenyl derivatives, sulfonyl derivatives, sulfonic acid and its derivatives.

4. The compound according to claim 1 selected from the group consisting of

(S)-3-(4-((3-((6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid ;

(S)-3-(4-((3-((2-methyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((1-(tert-butoxycarbonyl)-6,7-dihydro-1H-pyrrolo[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((6,7-dihydro-1H-pyrrolo[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-methyl-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-(isoindolin-2-ylmethyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((3,4-dihydroquinolin-1(2H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-bromo-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((3,4-dihydroisoquinolin-2(1H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

calcium*(S)*-3-(4-((3-((2-methyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate*(S)*-3-(4-((3-((2-methyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

calcium*(S)*-3-(4-((3-((2-methyl-6,7-dihydrothiazolo[4,5-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate*(S)*-3-(4-((3-((2-methyl-6,7-dihydrothiazolo[4,5-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

(S)-3-(4-((3-((2-(Difluoromethyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

Calcium *(S)*-3-(4-((3-((2-bromo-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

Calcium *(S)*-3-(4-((3-((3,4-dihydroisoquinolin-2(1H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

(S)-3-(4-((3-((7,8-Dihydropyrido[4,3-d]pyrimidin-6(5H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((1-Methylpyrrolo[3,4-c]pyrazol-5(1H,4H,6H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(3S)-3-(4-((3-(6-Oxa-3-azabicyclo[3.1.1]heptan-3-ylmethyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-(Indolin-1-ylmethyl)benzyl)oxy)phenyl)hex-4-ynoic acid ;

(S)-3-(4-((3-((5,6-Dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-Cyclopropyl-6,7-dihydrooxazolo[4,5-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(3S)-3-(4-((3-((5-Benzylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with formic acid;

(S)-3-(4-((3-((4H-Thieno[2,3-c]pyrrol-5(6H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

6-(3-((4-(*(S)*-1-carboxypent-3-yn-2-yl)phenoxy)methyl)benzyl)-6,7-dihydro-5H-pyrrolo[3,4-d]pyrimidin-6-ium formate;

1-(3-((4-((*S*)-1-carboxypent-3-yn-2-yl)phenoxy)methyl)benzyl)-7-methoxy-1,2,3,4-tetrahydroquinolin-1-ium formate;

(S)-3-(4-((3-((2-Chloro-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-Bromo-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-(pyrrolo[3,4-c]pyrazol-5(1H,4H,6H)-ylmethyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(hydroxymethyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-5-(3-((4-(1-carboxypent-3-yn-2-yl)phenoxy)methyl)benzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine-2-carboxylic acid;

3-cyclopropyl-3-(3-((3-((2-methyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)propanoic acid;

(S)-3-(4-((3-((1-methyl-6,7-dihydro-1H-pyrrolo [3,2-c]pyridin-5(4H)-yl)methyl) benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-amino-6,7-dihydrothiazolo [5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy) phenyl)hex-4-ynoic acid;

Calcium *(S)*-3-(4-((3-((2-chloro-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

(S)-3-(4-((3-((2-carbamoyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-isopropylpyrrolo[3,4-c]pyrazol-5(2H,4H,6H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(methoxycarbonyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-cyano-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-formyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

S)-3-(4-((3-((2-methyl-6,7-dihydropyrazolo [1,5-a]pyrazin-5(4H)-yl)methyl)benzyl) oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(methylcarbamoyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(dimethylcarbamoyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(3S)-3-(4-((3-((2-Methyl-5-(4-(methylsulfonyl)phenyl)pyrrolidin-1-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(Methylsulfonyl)-7,8-dihydropyrido[4,3-d]pyrimidin-6(5H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-Methoxy-7,8-dihydropyrido[4,3-d]pyrimidin-6(5H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(3S)-3-(4-((3-((2-phenylpyrrolidin-1-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-(Pyrrolidin-1-ylmethyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with formic acid;

(S)-3-(4-((3-(Piperidin-1-ylmethyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with formic acid;

(S)-3-(4-((3-((1-isopropylpyrrolo[3,4-c]pyrazol-5(1H,4H,6H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with formic acid;

(R)-3-(4-((3-((2-methyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(R)-3-(4-((3-((2-Methyl-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((6,7-Dihydro-[1,2,3]triazolo[1,5-a]pyrazin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

3-(4-((3-((2-Methyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

3-(4-((3-((2-Methyl-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

Calcium *(S)*-3-(4-((3-((2-chloro-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

(S)-3-(4-((3-((2-(cyclopropylcarbamoyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(pyrrolidine-1-carbonyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-Aacetamido-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

Calcium *(S)*-3-(4-((3-((2-cyclopropyl-6,7-dihydrooxazolo[4,5-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoate;

(S)-3-(4-((3-((2-Nitro-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-(Dimethylamino)-7,8-dihydropyrido[4,3-d]pyrimidin-6(5H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with 2,2,2-trifluoroacetic acid;

(S)-3-(4-((3-((2-Amino-7,8-dihydropyrido[4,3-d]pyrimidin-6(5H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with 2,2,2-trifluoroacetic acid;

(S)-3-(4-((3-((7,8-Dihydro-1,6-naphthyridin-6(5H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-Cyclopropyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with 2,2,2-trifluoroacetic acid;

(S)-3-(4-((3-((2-Acetamido-6,7-dihydrothiazolo[5,4-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with 2,2,2-trifluoroacetic acid;

(S)-3-(4-((3-((2-Ethyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-Acetyl-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid;

(S)-3-(4-((3-((2-((Methylamino)methyl)-6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)methyl)benzyl)oxy)phenyl)hex-4-ynoic acid compound with 2,2,2-trifluoroacetic acid;

5. A pharmaceutical composition comprising a therapeutically effective amount of a compound of Formula (I') as claimed in any of the preceding claims and optionally one or more pharmaceutically acceptable carriers, diluents or excipients.

6. The use of compounds of formula (I) or its pharmaceutical composition as claimed in any of the preceding claim suitable for treatment of various disease conditions associated with dyslipidemia, obesity etc.

7. Use of a compound as claimed in any preceding claim in the preparation of a medicament for the prevention or treatment of obesity, hyperlipidemia, hypercholesteremia, hypertension, atherosclerotic disease events, vascular restenosis, diabetes in a mammal.