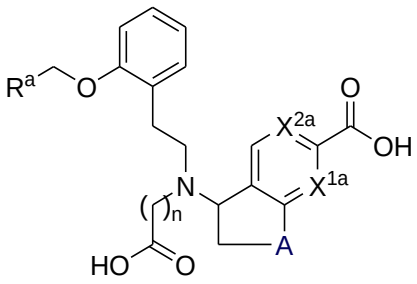
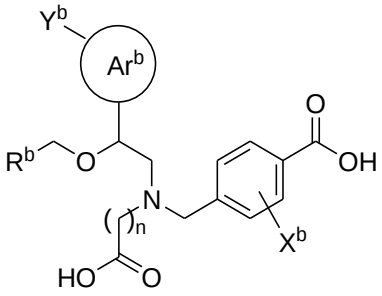
CLAIMS

1. Use of a compound represented by the following Formula (I-a) or Formula (I-b) having a LogD value of more than 1.5 and less than 2.5, or a pharmaceutically acceptable salt thereof, for preparing a therapeutic agent for glaucoma or for ocular hypertension:



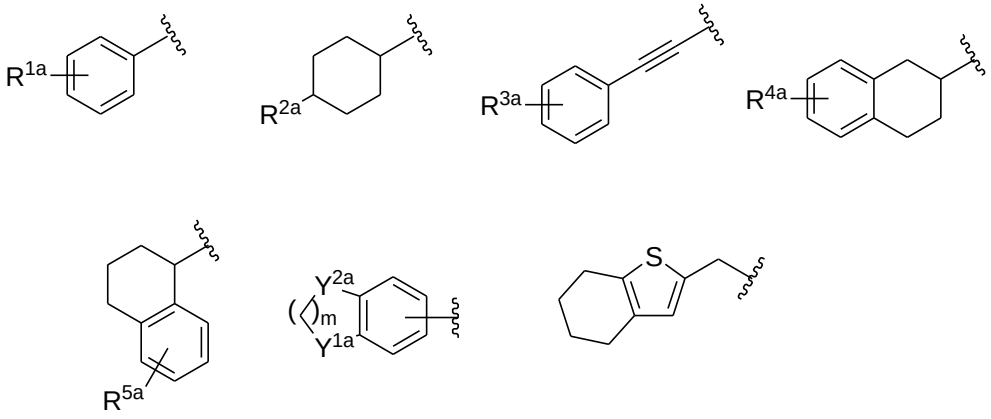
(I-a)



(I-b)

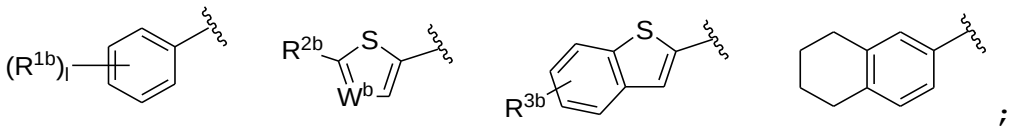
wherein A is a C_1-C_3 alkylene chain, in which one methylene group is optionally substituted by an oxygen atom or a sulfur atom;

R^a is a group selected from the following formulae:



;

R^b is a group selected from the following formulae:



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R^{1a}, R^{2a}, R^{3a}, R^{4a}, R^{5a}, R^{1b}, R^{2b}, and R^{3b} are a hydrogen atom, a halogen atom, an optionally substituted C_1-C_6 alkyl group, a C_1-C_6 alkoxy group, a C_3-C_6 cycloalkyl group, a C_3-C_6 cycloalkoxy group, a halo C_1-C_4 alkyl group, an optionally substituted ethynyl group, an aryl group which is optionally substituted on an aromatic ring, an aryloxy group which is optionally substituted on an aromatic ring, a benzyl group which is optionally substituted on a benzene ring, a phenethyl group which is optionally substituted on a benzene ring, a benzyloxy group which is optionally substituted on a benzene ring, or a phenyloxymethyl group which is optionally substituted on a benzene ring;

Ar^b is an aryl group, or a heteroaryl group of a 5- or 6-membered ring containing a nitrogen atom, an oxygen atom, or a sulfur atom;

X^{1a} and X^{2a} are independently from each other CH or a nitrogen atom;

X^b is a hydrogen atom or a halogen atom;

Y^{1a} and Y^{2a} are independently from each other methylene, an oxygen atom, or a sulfur atom, but both of Y^{1a} and Y^{2a} are not a sulfur atom;

Y^b is a hydrogen atom, a C_1-C_6 alkyl group, a halo C_1-C_4 alkyl group, a cyano group, or a halogen atom;

W^b is CH or a nitrogen atom;

l is an integer of 1 to 3, and when l is 2 or more, R^{1b} may be different from each other;

m is 1 or 2; and

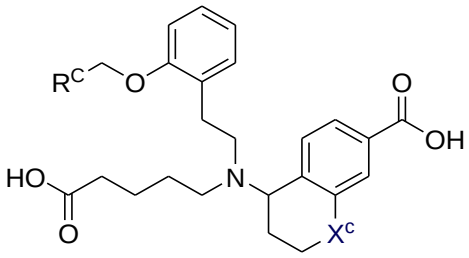
n is an integer of 3 to 5.

2. The use according to claim 1, wherein the compound represented by Formula (I-a) or Formula (I-b) has the LogD value of 1.6 or more and 2.3 or less.

3. The use according to claim 1 or 2, wherein the compound represented by Formula (I-a) or Formula (I-b) has the LogD value of 1.8 or more and 2.2 or less.

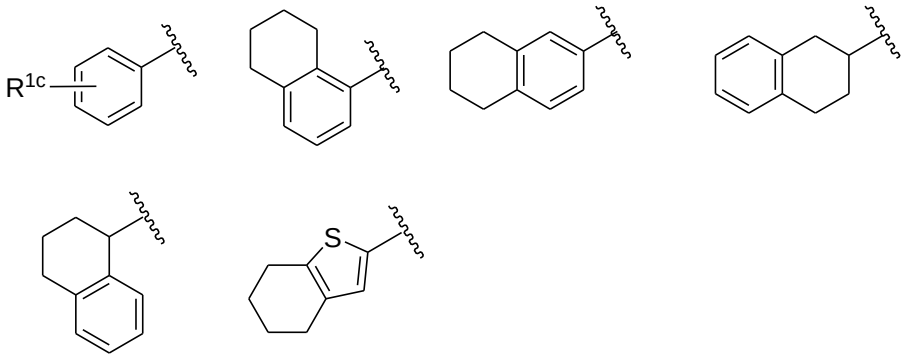
4. The use according to any one of claims 1 to 3, wherein the compound represented by Formula (I-a) or Formula (I-b) has the LogD value of 1.8 or more and 2.1 or less.

5. The use according to any one of claims 1 to 4, wherein the compound represented by Formula (I-a) or Formula (I-b) is a compound represented by the following Formula (I-c) or Formula (I-d):



(1-c)

wherein X^C is a methylene group, a single bond or an oxygen atom; and R^C is a group represented by the following Formulae:



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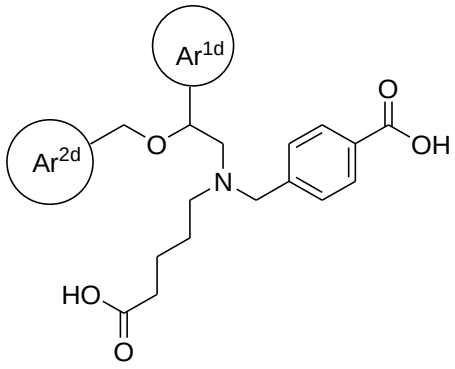
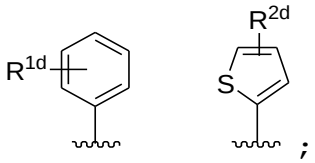
R^{1c} is a hydrogen atom, a halogen atom, an optionally substituted C_1-C_6 alkyl group, a C_1-C_6 alkoxy group, a C_3-C_6 cycloalkyl group, a C_3-C_6 cycloalkoxy group, a halo C_1-C_4 alkyl group, an optionally substituted ethynyl group, an aryl group which is optionally substituted on an aromatic ring, an aryloxy group which is optionally substituted on an

aromatic ring, a benzyl group which is optionally substituted on a benzene ring, a phenethyl group which is optionally substituted on a benzene ring, a benzyloxy group which is optionally substituted on a benzene ring, or a phenyloxymethyl group which is optionally substituted a benzene ring;



(1-d)

wherein Ar^{1d} is a group represented by the following Formulae:



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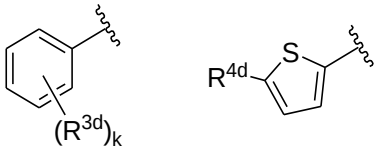
Ar^{2d} is a group represented by the following Formulae:



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R^{1d} and R^{2d} are a hydrogen atom, a C_1-C_6 alkyl group, a halo C_1-C_4 alkyl group, a cyano group, or a halogen atom;

R^{3d} and R^{4d} are a hydrogen atom, a halogen atom, an optionally substituted C_1-C_6 alkyl group, a C_1-C_6 alkoxy group, a C_3-C_6 cycloalkyl group, a C_3-C_6 cycloalkoxy group, a halo C_1-C_4 alkyl group, an optionally substituted ethynyl group, an aryl group which is optionally substituted an aromatic ring, an aryloxy group which is optionally substituted on an aromatic ring, a benzyl group which is optionally substituted on a benzene ring, a phenethyl group which is optionally substituted on a benzene ring, a benzyloxy group which is optionally substituted on

a benzene ring, or a phenyloxymethyl group which is optionally substituted on a benzene ring, but when R^{1d} or R^{2d} is a cyano group, R^{3d} is not an aryloxy group which is optionally substituted on an aromatic ring; and

k is 1 or 2, but when k is 2, R^{3d} may be different substituents from each other, and when k is 2, at least one of R^{3d} is a hydrogen atom or a halogen atom.