

研究成果の刊行に関する一覧表レイアウト

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Yamamoto T, Yahara A, Waki R, Yasuhara H, Wada F, <u>Harada-Shiba</u> M, <u>Obika S</u>	Amido-bridged Nucleic Acids with Small Hydrophobic Residues Enhance Hepatic Tropism of Antisense Oligonucleotides <i>in vivo</i>	Org. Biomol. Chem			2015年
Hori M, Ishihara M, Yuasa Y, Makino H, Yanagi K, Tamanaha T, Kishimoto I, Kujiraoka T, Hattori H, <u>Harada-Shiba M</u>	Removal of plasma mature and furin-cleaved proprotein convertase subtilisin/kexin 9 (pcsk9) by low-density lipoprotein-apheresis in familial hypercholesterolemia: Development and application of a new assay for pcsk9	J. Clin. Endocrinol. Metab			2014年
Yamamoto T, Fujii N, Yasuhara H, Wada S, Wada F, Shigesada H, <u>Harada-Shiba M</u> , <u>Obika S</u>	Evaluation of Multiple-Turnover Capability of Locked Nucleic Acid Antisense Oligonucleotides in Cell-Free RNase H-Mediated Antisense Reaction and in Mice	Nucleic Acid Therapeutics	24	283-290	2014年
Yamamoto T, <u>Obika S</u> , Nakatani M, Yasuhara H, Wada F, Shibata E, <u>Shibata MA</u> , <u>Harada-Shiba M</u>	Locked nucleic acid antisense inhibitor targeting apolipoprotein C-III efficiently and preferentially removed triglyceride from large VLDL particles from murine plasma	European Journal of Pharmacology	723	353-359	2014年
Yuasa Y, Osaki T, Makino H, Iwamoto N, Kishimoto I, Usami M, <u>Harada-Shiba M</u>	Proeomic analysis of proteins eliminated by LDL-apheresis	Ther Apher Dial	18 (1)	93-102	2014年
Mori K, Kodama T, <u>Obika S</u>	Synthesis and Hybridization Property of a Boat-shaped Pyranosyl Nucleic Acid Containing an Exocyclic Methylene Group in the Sugar Moiety	Bioorg. Med. Chem	23	33-37	2015年
Mitsuoka Y, Fujimura Y, Waki R, Kugimiya A, Yamamoto T, Hari Y, <u>Obika S</u>	Sulfonamide-Bridged Nucleic Acid: Synthesis, High RNA Selective Hybridization, and High Nuclease Resistance	Org. Lett	16	5640-5643	2014年

Mori S, Morihiro K, <u>Obika S</u>	C5-Azobenzene-substituted 2'-Deoxyuridine-containing oligodeoxynucleotides for Photo-switching Hybridization Ability	Molecules	19	5109-5118	2014年
Morihiro K, Kodama T, Mori S, <u>Obika S</u>	Photoinduced Changes in Hydrogen Bonding Patterns of 8-Thiopurine Nucleobase Analogues in a DNA Strand	Org. Biomol. Chem	12	2468-2473	2014年
Shimo T, Tachibana K, Saito K, Yoshida T, Tomita E, Waki R, Yamamoto T, Doi T, Inoue T, Kawakami J, <u>Obika S</u>	Design and Evaluation of 2',4'-BNA/LNA Based Splice-switching Oligonucleotides in Vitro	Nucleic Acids Res	42	8174-8187	2014年