AnGes MG Starts to Explore Feasibility of a New DDS Drug with MedGel

- Toward Expanding the Application Range of NFkB Decoy Oligo -

AnGes MG, Inc. and MedGel CORPORATION have begun a feasibility study on a new drug

for inflammatory diseases that is a combination of NFkB decoy oligodeoxynucleotide (NFkB

decoy oligo), which is a nucleic acid medicine developed by AnGes MG, and a new material

developed by MedGel.

AnGes MG has been developing NFkB decoy oligo, as a topical skin product for atopic

dermatitis as an indication for cutaneous diseases. In parallel with this development,

AnGes MG has already performed a drug study for further enhancement of the therapeutic

effects of NFkB decoy oligo. At this time, a feasibility study will be commenced for a drug

delivery material developed by MedGel.

Founded in April 2003 with research achievements of Professor Yasuhiko Tabata at the

Institute for Frontier Medical Sciences in Kyoto University, MedGel deals with a wide range

of drugs including protein medicines and nucleic acid medicines, and develops materials

that amplify their effects. Moving into the Saito Bio Incubator in Osaka Prefecture this May,

MedGel is working to accelerate completion of the feasibility study being produced in

collaboration with AnGes MG.

In the present feasibility study, AnGes MG will investigate expansion of the application range

of NFkB decoy oligo in combination with the amplifying material supplied by MedGel.

Company Profile

MedGel CORPORATION

Headquarters: 668-3 Motozaimoku-cho, Fushimi-ku, Kyoto City, Kyoto

President: Tomohiko Asahara

Establishment: 2003

Capital: 40,000,000 yen (as of April, 2005)

Business Contents: Development of new materials which add functional value to drugs

1