

OUR PRODUCT LINEUP:

International Strategic Products (Ethical Drugs)

LEUPROLIDE ACETATE

-FOR PROSTATE CANCER AND ENDOMETRIOSIS



BRAND NAMES:

LEUPLIN (JAPAN)

LUPRON DEPOT (UNITED STATES)

ENANTONE (EUROPE, ASIA)

Drug delivery system (DDS) research has resulted in the formulation of leuprolide acetate in sustained-release formulation for the treatment of prostate cancer and endometriosis. The sustained-release formulation, *Lupron Depot*, which is available in dosages of up to once every four months, contributes significantly to improving the quality of life of patients. Leuprolide acetate is marketed in over 70 countries and is considered a gold standard therapy for prostate cancer.

LANSOPRAZOLE

-FOR PEPTIC ULCERS



BRAND NAMES:

TAKEPRON (JAPAN, ASIA)

PREVACID (UNITED STATES, ASIA)

OGAST, LANSOX, AGOPTON (EUROPE)

Once-daily dosing with lansoprazole, a proton pump* inhibitor (PPI) developed by Takeda, provides fast symptom relief for gastric and duodenal ulcers, and achieves high healing rates. Supported by this excellent profile, lansoprazole is marketed in around 100 countries and is recognized as the top brand in major countries. In 2004, Takeda received approval for a smaller capsule form of lansoprazole in Japan and an injectable preparation in the United States.

*Proton pump: An enzyme that functions in the final stages of acid secretion in gastric parietal cells.

CANDESARTAN CILEXETIL

-FOR HYPERTENSION



BRAND NAMES:

BLOPRESS (JAPAN, EUROPE, ASIA)

AMIAS, KENZEN (EUROPE)

Candesartan cilexetil is an angiotensin II receptor antagonist*, or blocker (ARB), a class of agents that is revolutionizing hypertension treatment. In over 70 countries, candesartan enjoys a trusted reputation in the medical profession, as its once-daily dosing provides patients with gradual and steady hypotensive action that lasts many hours, but with a lesser degree of adverse reactions. Based on the results of a large-scale clinical trial, CHARM, Takeda applied in April 2004 for an additional indication of chronic heart failure for *Blopress* in Europe.

*Angiotensin II receptor antagonist: Inhibits angiotensin II, a hormone that increases blood pressure.

PIOGLITAZONE HYDROCHLORIDE

-FOR DIABETES



BRAND NAME:

ACTOS (JAPAN, UNITED STATES, EUROPE, ASIA)

Pioglitazone hydrochloride offers a new mechanism for treating type 2 diabetes. Once-daily dosing with pioglitazone improves insulin resistance and reduces blood sugar levels, without placing an additional burden on the pancreas. The drug is marketed in over 60 countries and is valued by physicians for use in patients where strict blood sugar level control is required.

Primary Ethical Drugs in Japan

VOGLIBOSE -FOR DIABETES



BRAND NAME: *BASEN*

Voglibose is an anti-diabetic agent that improves postprandial hyperglycemia. It acts by delaying the digestion and absorption of carbohydrates by inhibiting α -glucosidase, an enzyme that catalyzes the breakdown of disaccharides into monosaccharides in the small intestine. Voglibose, marketed in Japan as *Basen*, has been winning high acclaim as a diabetic treatment particularly suited to Japanese pathological conditions and dietary habits. In July 2004, Takeda launched *Basen OD Tablets*, an orally disintegrating tablet formulation that enhances convenience for patients.

MITIGLINIDE -FOR DIABETES



BRAND NAME: *GLUFAST*

Mitiglinide is an anti-diabetic drug that acts to enhance insulin secretion by stimulating pancreatic beta cells. Compared to conventional insulin secretagogues, the effects of mitiglinide are expressed quickly after dosing. It therefore improves postprandial hyperglycemia by achieving a more natural pattern of insulin secretion. In May 2004, Takeda began to co-market mitiglinide in Japan under the brand name *Glufast*, with Kissei Pharmaceutical Co., Ltd.

RISEDRONATE -FOR OSTEOPOROSIS



BRAND NAME: *BENET*

Large-scale clinical investigations have confirmed that once-daily dosing with risedronate increases bone mass and reduces the risk of bone fractures. Risedronate is marketed as *Benet* in Japan, and its small, film-coated tablets are notable for being easy for elderly people to take.

Leading OTC Drugs and Quasi-Drugs

Vitamin Products:



SHIN ALINAMIN A



ALINAMIN EX



HICEE B MATE 2



HICEE WHITE 2



ACTAGE AN JO

Health Tonic Drinks (Quasi-drugs):



ALINAMIN V



ALINAMIN V & V NEW



ALINAMIN 7



ALINAMIN 7 GOLD

Cold Remedies:



BENZA BLOCK IP