



Title of technology: MIC-31- Gastric ulcer treatment
MIC-31 is a botanically derived potential drug candidate for gastric ulcer prevention and therapy.
Description
<p>MIC-31, a single plant extract, is used for preventing and treating the gastric ulcer caused by <i>Helicobacter pylori</i> and alcohol. Infection with <i>H. pylori</i> is now found to be the cause of 90% of duodenal ulcers and 80% of gastric ulcers. MIC-31 was developed based on the results of <i>in vitro</i> assays, <i>in vivo</i> animal models and preliminary human studies. Both animal studies and preliminary human studies have shown that MIC-31 creates significant gastroprotective action against the ulceration caused by <i>Helicobacter pylori</i> and alcohol.</p> <p><i>In vitro</i> tests, <i>in vivo</i> animal tests and preliminary human clinical trial data are available on request.</p>
Patent No
PCT and Taiwan patents filed
Development status
<p>Drug development – pre-IND.</p> <p>Health food development – food product launched in 2005. <i>In vitro</i> tests, <i>in vivo</i> animal tests and human clinical trial data are available on request.</p>
Type of business relationship sought
<p>Biotechnology/Pharmaceutical companies that are interested in developing MIC-31 into a drug following FDA guidelines.</p> <p>Companies or research institutes that are seeking collaboration for commercial or scientific purposes.</p>
Licensing contact
<p>Company name : Medigreen Biotechnology Corp.</p> <p>Name : Frank Tung, Business Development Manager</p> <p>Full address : 22046 11F., No.453, Sec. 2, Wunhua Rd., Banciao City, Taipei County, Taiwan</p> <p>Telephone : 886-2-82596859 # 850</p>

Fax : 886-2-22501069

Email : frank@medigreen.com

More information available on the web

www.medigreen.com

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