

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Activities for ISOIMPERATORIN

| Activity | Reference |
|---------------------------|---|
| Antitumor-Promoter | |
| Artemicide | |
| Calcium-Antagonist | |
| Cytochrome-P450-Inhibitor | |
| Cytotoxic (Breast) | Saqib, Q. N., Hui, Y. H., Anderson, J. E. and McLaughlin, J. L. 1990. Bioactive Furanocoumarins from the Berries of <i>Zanthoxylum americanum</i> . <i>Phytotherapy Research</i> 4(6): 216-219. |
| Cytotoxic (Colon) | Saqib, Q. N., Hui, Y. H., Anderson, J. E. and McLaughlin, J. L. 1990. Bioactive Furanocoumarins from the Berries of <i>Zanthoxylum americanum</i> . <i>Phytotherapy Research</i> 4(6): 216-219. |
| DME-Inhibitor | Advance in Chinese Medicinal Materials Research. 1985. Eds. H. M. Chang, H. W. Yeung, W. -W. Tso and A. Koo. World Scientific Publishing Co., Philadelphia Pa., page 134. |
| Pesticide | |