NEWS RELEASE

PORTAGE PROVIDES UPDATES

Toronto, Ontario, April 10, 2014 – Portage Biotech Inc. ("Portage") (**OTCQB: PTGEF, CNSX: PBT.U**) is pleased to provide the following update on the recent experimental work completed on the Antennapedia protein (ANTP) and additional transporter proteins by its wholly owned subsidiary, Portage Pharmaceuticals Ltd. ("PPL" or the "Company").

Based on recent experimental results, PPL will focus its preclinical development efforts on a proprietary cell penetrating peptide to carry therapeutic cargos as treatments for unmet medical needs. The company's lead candidate, targeting inflammation utilizing a human-derived transporter protein platform, is active in isolated cells and in mice. The company now plans further animal disease model studies to confirm the activity of the lead candidate and to determine the most efficient path to clinical proof of concept in the highest confidence indication among a short list of clear therapeutic opportunities that will address a large market and an unmet clinical need.

About Portage:

Portage is engaged in researching and developing pharmaceutical and biotech products through to clinical "proof of concept" with an initial focus on unmet clinical needs. Following proof of concept, Portage will look to sell or license the products to large pharmaceutical companies for further development and commercialization.

Apart from PPL, Portage holds 54% equity in Biohaven Pharmaceutical Holding Company Limited ("Biohaven"). Biohaven is engaged in the identification and development of clinical stage neuroscience compounds targeting the glutamatergic system. The company obtained a license from Yale University regarding intellectual property for the use of certain glutamate modulating agents in the treatment of neuropsychiatric disorders. Biohaven's first drug candidate is being developed for treatment-resistant mood and anxiety disorders. The lead drug candidate is a Phase 2 ready compound and will enter clinical testing for treatment-resistant mood or anxiety disorders next year. A second unique drug candidate also targeting the glutamatergic system has a well-established safety profile and will begin optimization of its formulation in 2014.

Portage is seeking discovery and co-development partners in areas such as cancer, infectious disease, neurology and psychiatry developing novel targeted therapies, stem cell therapy and even older marketed products that have been found to have novel patentable characteristics that bring new value to patients.

Portage seeks to work with a wide range of partners, in all phases of development through inlicensing or other types of alliances. The collaboration may include direct funding or investing human capital from our extensive pool of talented scientists and physicians. Specifically Portage will invest sweat equity as well as, or instead of, capital. This internal pool of drug developers, financiers, scientists and physicians will provide unique value-add for our partners including but not limited to mitigating risks, clinical trial design, regulatory expertise and maximizing the rewards.

For further information, contact Greg Bailey, the Chairman at <u>gb@portagebiotech.com</u> or Kam Shah, Chief Financial Officer, at (416) 929-1806 or <u>ks@portagebiotech.com</u>, or visit our website at <u>www.portagebiotech.com</u>.

Forward-Looking Statements

This news release includes forward-looking statements within the meaning of the U.S. federal and Canadian securities laws. Any such statements reflect Portage's current views and assumptions about future events and financial performance. Portage cannot assure that future events or performance will occur. Important risks and factors that could cause actual results or events to differ materially from those indicated in our forward-looking statements.

Portage assumes no obligation and expressly disclaims any duty to update the information in this News Release.