

December 5, 2007



## **Rigel Announces Presentations at the 2007 American Society of Hematology (ASH) Meeting**

SOUTH SAN FRANCISCO, Calif., Dec. 5 /PRNewswire-FirstCall/ -- Rigel Pharmaceuticals, Inc. (Nasdaq: RIGL) today announced a number of presentations being given on Rigel product candidates at the upcoming American Society of Hematology Meeting and Exposition, at the Georgia World Congress Center in Atlanta, Georgia, December 8-11, 2007.

### Rigel Poster Presentations

R935788: A phase 2, single center, open label, efficacy and safety, ascending dose, pilot study for the treatment of adult Immune Thrombocytopenic Purpura (ITP)

Saturday, December 8, 2007 5:30 p.m. - 7:30 p.m.

Session Name -- ITP, TTP and HIT

Poster #464

Targeting myeloproliferative diseases with JAK2 inhibitors

Monday, December 10, 2007 5:00 p.m. - 7:00 p.m.

Session Name -- Myeloproliferative Syndromes: Therapy

Poster #769

Merck Serono Poster Presentation on Rigel's R763/AS703569

The novel aurora kinase inhibitor AS703569 shows potent anti-tumor activity in Acute Myeloid Leukemia (AML)

Saturday, December 8, 2007 5:30 p.m. - 7:30 p.m.

Session Name - Acute Myeloid Leukemias: Therapy, excluding Transplantation

Poster #69

Other collaboration presentations with Rigel product candidates

Syk kinase inhibition by R406 inhibits BCR mediated B cell proliferation and interferes with BCR signal transduction in primary tumor samples

Oral Presentation -- Tuesday, December 11, 2007 8:15 a.m.

Session Name -- Lymphoma: Pre-Clinical Chemotherapy and Biologic Agents -- Novel Agents, including Small Molecule Inhibitors

Mechanistic paradigm for combination signal transduction inhibitor therapy

in Zap70+ CLL involves bicompartamental functions of EZH2  
Monday, December 10, 2007 5:00 p.m. - 7:00 p.m.  
Session Name -- CLL: Clinical Biology  
Poster #318

Constitutive activation of the protein tyrosine kinase syk in chronic  
lymphocytic leukemia B cells  
Saturday, December 8, 2007 5:30 p.m. - 7:30 p.m.  
Session Name -- CLL: Molecular Biology  
Poster #277

## About Rigel (<http://www.rigel.com>)

Rigel is a clinical-stage drug development company that discovers and develops novel, small-molecule drugs for the treatment of inflammatory/autoimmune diseases and cancer, as well as viral and metabolic diseases. Our goal is to file one new investigational new drug (IND) application in a significant indication each year. Rigel has achieved this goal every year since 2002. Our pioneering research focuses on intracellular signaling pathways and related targets that are critical to disease mechanisms. Rigel's productivity has resulted in strategic collaborations with large pharmaceutical partners to develop and market our product candidates. Rigel has product development programs in inflammatory/autoimmune diseases such as rheumatoid arthritis, thrombocytopenia and asthma, as well as in cancer.

This press release contains "forward-looking" statements, including statements related to the potential efficacy of Rigel's product candidates. Any statements contained in this press release that are not statements of historical fact may be deemed to be forward-looking statements. Words such as "plans," "intends," "goal" and similar expressions are intended to identify these forward-looking statements. There are a number of important factors that could cause Rigel's results to differ materially from those indicated by these forward-looking statements, including risks associated with the timing and success of clinical trials and the commercialization of product candidates, as well as other risks detailed from time to time in Rigel's SEC reports, including its Form 10-Q for the quarter ended September 30, 2007. Rigel does not undertake any obligation to update forward-looking statements.

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