
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of
the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 8, 2009

VANDA PHARMACEUTICALS INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

000-51863
(Commission File No.)

03-0491827
(IRS Employer Identification No.)

9605 Medical Center Drive
Suite 300
Rockville, Maryland 20850
(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: **(240) 599-4500**

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 8.01. Other Events

Vanda Pharmaceuticals Inc. (the "Company" or "Vanda") made a presentation regarding the Company's product, tasimelteon, at the 23rd Annual Meeting of the Associated Professional Sleep Societies, LLC on June 8, 2009. The poster that was used for such presentation is furnished as Exhibit 99.1 to this Form 8-K. In addition, the poster will be posted on the Company's Web site <http://www.vandapharma.com>.

Various statements to be made in the presentation, including statements in the poster furnished as Exhibit 99.1 to this Form 8-K, are "forward-looking statements" under the securities laws. Words such as, but not limited to, "believe," "expect," "anticipate," "estimate," "intend," "plan," "targets," "likely," "will," "would," and "could," and similar expressions or words, identify forward-looking statements. Forward-looking statements are based upon current expectations that involve risks, changes in circumstances, assumptions and uncertainties. Vanda is at an early stage of development and may not ever have any products that generate significant revenue. Important factors that could cause actual results to differ materially from those reflected in the Company's forward-looking statements include, among others: delays in the completion of Vanda's clinical trials; a failure of Vanda's products to be demonstrably safe and effective; Vanda's failure to obtain regulatory approval for its products or to comply with ongoing regulatory requirements for its products; a lack of acceptance of Vanda's products in the marketplace, or a failure to become or remain profitable; Vanda's expectations regarding trends with respect to its costs and expenses; Vanda's inability to obtain the capital necessary to fund its commercial and research and development activities; Vanda's failure to identify or obtain rights to new products; Vanda's failure to develop or obtain sales, marketing and distribution resources and expertise or to otherwise manage its growth; a loss of any of Vanda's key scientists or management personnel; losses incurred from product liability claims made against Vanda; a loss of rights to develop and commercialize Vanda's products under its license and sublicense agreements and other factors that are described in the "Risk Factors" section (Part II, Item 1A) of Vanda's quarterly report on Form 10-Q for the fiscal quarter ended March 31, 2009 (File No. 001-34186). In addition to the risks described above and in Part II, Item 1A of Vanda's quarterly report on Form 10-Q, other unknown or unpredictable factors also could affect Vanda's results. There can be no assurance that the actual results or developments anticipated by Vanda will be realized or, even if substantially realized, that they will have the expected consequences to, or effects on, Vanda. Therefore, no assurance can be given that the outcomes stated in such forward-looking statements and estimates will be achieved.

All written and verbal forward-looking statements attributable to Vanda or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements contained or referred to herein. Vanda cautions investors not to rely too heavily on the forward-looking statements Vanda makes or that are made on its behalf. The information in this release is provided only as of the date of this release, and Vanda undertakes no obligation, and specifically declines any obligation, to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

The information in the poster attached as Exhibit 99.1 to this Form 8-K will be provided only as of the date on which such poster is presented, and the Company undertakes no obligation to update any forward-looking statements contained in such poster from and after the date of such presentation whether as a result of new information, future events or otherwise.

The information in Item 8.01 of this Form 8-K and the poster attached as Exhibit 99.1 to this Form 8-K shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	Presentation poster.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

VANDA PHARMACEUTICALS INC.

By: /s/ STEPHANIE R. IRISH

Name: Stephanie R. Irish

Title: Acting Chief Financial Officer and Treasurer

Dated: June 8, 2009

Shruti N. Mithras Ph.D., Gunther Birznies M.S., Andrew Thompson B.S., Christian Lavedan Ph.D., Vanda Pharmaceuticals Inc., Rockville, MD

Abstract

Introduction: A polymorphism in the Period 3 gene (PER3), consisting of 1 or 3 repeats encoding 12 amino acids and half the size, is associated with shorter performance, longer sleep phases, and negative performance following sleep loss. The role of this gene in the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on sleep architecture and performance. Subjects were administered with phase advance treatment (Tasimelteon) to improve sleep and performance. The effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables.

Introduction

- Transient insomnia was induced in healthy subjects through a 3-hour phase advance protocol and a 12-hour sleep restriction protocol. This study was designed to assess the impact of transient insomnia on sleep architecture and performance. The effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables.
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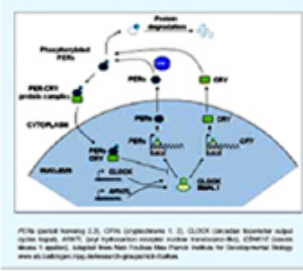
Methods

Study Design: A randomized, double-blind, placebo-controlled study was conducted in healthy individuals. The study was designed to assess the impact of transient insomnia on sleep architecture and performance. The effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables.

Results

Study Design: A randomized, double-blind, placebo-controlled study was conducted in healthy individuals. The study was designed to assess the impact of transient insomnia on sleep architecture and performance. The effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables.

Figure 1. Schematic Representation of the Molecular Pathway Involved in Regulation of Sleep and Circadian Rhythm.



Supported by funding from Vanda Pharmaceuticals Inc.

Table 1. Comparison of the Effect of PER3 A1 Genotype on Sleep Efficiency of Placebo-Treated Individuals.

Genotype	PER3A1	PER3A2	PER3A3
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00

Figure 2. Effect of Tasimelteon on Sleep Efficiency for Individuals with the PER3 Non-A1 Genotype.

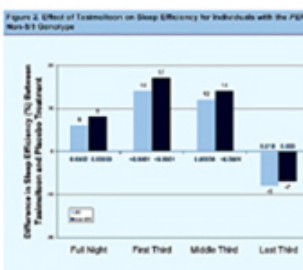


Figure 3. Comparison of the Effect of PER3 A1 Genotype on Sleep Efficiency of Placebo-Treated Individuals.

Genotype	PER3A1	PER3A2	PER3A3
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00

Table 2. Comparison of the Effect of PER3 A1 Genotype on LPS and RASO in Placebo vs. Tasimelteon-Treated Individuals.

Genotype	LPS	RASO
Phase	1.00	1.00
Tasimelteon	1.00	1.00
Phase	1.00	1.00
Tasimelteon	1.00	1.00

Table 3. Comparison of the Effect of PER3 A1 Genotype on REM Sleep, Non-REM Sleep, and AWAS in Placebo vs. Tasimelteon-Treated Individuals.

Genotype	REM	Non-REM	AWAS
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00

Figure 3. Treatment Effect on REM Sleep (A) and Non-REM Sleep (B) in Individuals who Carry a PER3 Non-A1 Genotype.

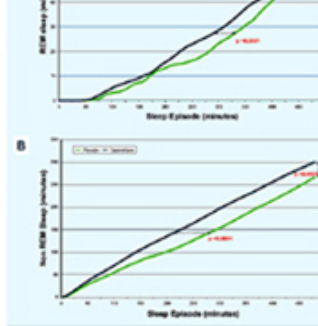


Table 4. Comparison of the Effect of PER3 A1 Genotype on Sleep Architecture.

Genotype	PER3A1	PER3A2	PER3A3
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00

Table 5. Comparison of the Effect of PER3 A1 Genotype on Sleep Architecture.

Genotype	PER3A1	PER3A2	PER3A3
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00
Phase	1.00	1.00	1.00
Tasimelteon	1.00	1.00	1.00

Discussion

Key Takeaways: This study shows that transient insomnia can be effectively treated with Tasimelteon. The effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables.

Conclusion

Key Takeaways: This study shows that transient insomnia can be effectively treated with Tasimelteon. The effect of the PER3 genotype on the ability of transient insomnia to worsen these variables was assessed by the effect of the PER3 genotype on the ability of transient insomnia to worsen these variables.

References

1. [Reference text]

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3. [Reference text]

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Acknowledgments

We thank the individuals who participated in this study and the sponsor for their support.

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