Abstract: The present invention relates to compositions and methods for cancer diagnostics and treatment, including but not limited to, CD55 and/or CD97 cancer markers. In particular, the present invention provides compositions and methods of using CD55 and/or CD97 in the diagnosis and treatment of prostate cancers.
INTERNATIONAL SEARCH REPORT

According to International Patent Classification (IPC) or to both national classification and IPC:

A CLASSIFICATION OF SUBJECT MATTER
IPC(8): A61K 39/395; C07K 16/00 (2007.01)
USPC: 424/144.1

B MINIMUM DOCUMENTATION SEARCHED

USPC: 424/144.1

C DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No</th>
</tr>
</thead>
<tbody>
<tr>
<td>WO 2004/048413 A2 (DURRANT) 10 June 2004 (10 06 2004), a. 4, in 4-6 and in 16-20; p. 9, in 27; p. 10, in 30; p. 19, in 29; p. 21, in 4, p. 21, in 17; p. 22; in 11; p. 22, in 7-11</td>
<td>1:1, 13-14, 16, 18-20</td>
</tr>
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<td>LIU. Differential Expression of Cell Surface Molecules in Prostate Cancer Cells Cancer Res., 1 July 2000, V60 3429-3434, Fig 1, Table 1, p 3432, col 1, para. 3, p. 3432, col 2, para 2-3, p. 3433, col. 1, para 2; p. 3433, col 2, para 1</td>
<td>21-25</td>
</tr>
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<td>LOBERG. Inhibition of Decay-Accelerating Factor (CD55) Attenuates Prostate Cancer Growth and Survival In Vivo Neoplasia, January 2006, V8(1), 69-78</td>
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<tr>
<td>WO 2006/1 17782 A2 (TEDESCO et al) 9 November 2006 (09. 11.2006)</td>
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- **K** document member of the same patent family

Date of the actual completion of the international search: 30 April 2007  (30 04 2007)

Date of mailing of the international search report: 28 AUG 2007

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