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Author	Göran Ronquist	
Title (English)	Identification of prostasomal autoantigens in prostate cancer	
Title (Swedish)		
Abstract	<p>Molecular markers in serum are often used to monitor the development of cancer disease. This project aimed to identify prostasomal autoantigens in prostate cancer. Classical proteomics technologies were used; sample preparation, 2D-electrophoresis separation and mass spectrometry to identify separated proteins. In addition, Western blots were made to visualise the immunogenic antigens.</p> <p>A total amount of 25 immunogenic proteins were forwarded to mass spectrometric identification.</p>	
Keywords	Prostasomes, Prostate cancer, Autoantigens, Proteomics, Western blot	
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