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Author	<b>Sara Nystedt</b>	
Title (English)	<b>Expression of target protein and Affibody<sup>®</sup> molecule in <i>Pichia pastoris</i></b>	
Title (Swedish)		
Abstract	<p>The genes of the human cancer antigen EpCAM and an Affibody<sup>®</sup> molecule were cloned into <i>Pichia pastoris</i> pPIC9K vectors and stable recombinant strains were constructed. A fed-batch fermentation protocol constituting three phases has been implemented for a reactor working volume of 10 L. Expression assays such as ELISA, Western blots and SDS-PAGE indicated low expression levels of EpCAM and Affibody<sup>®</sup> molecule.</p>	
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