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Author	Anton Linde	
Title (English)	Site directed mutagenesis on a recombinant lectin domain with the aim for increased solubility	
Title (Swedish)		
Abstract	A series of mutations were performed on a recombinant fucose binding lectin domain from the fungi <i>Aleuria aurantia</i> in order to break oligomer formation. The mutated variants showed lowered solubility than the wild type, indicating that the oligomer formation was inhibited and is important to solubilize the protein domain.	
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