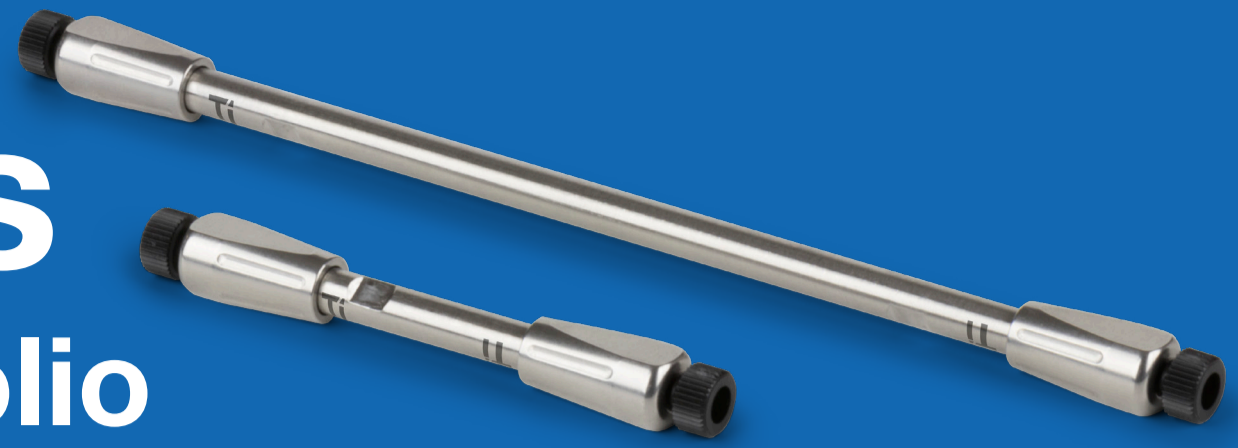

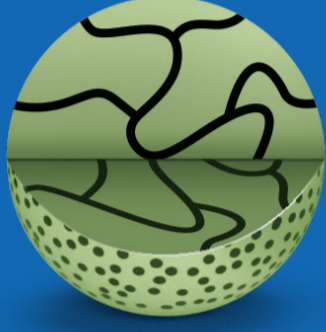

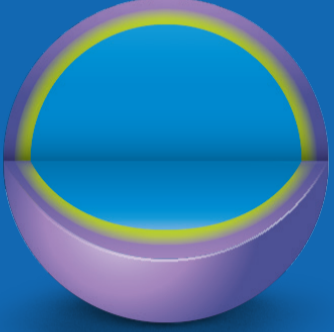
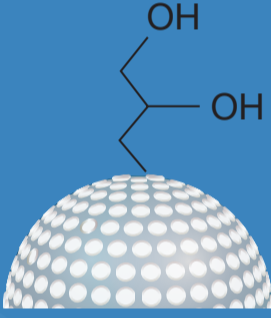
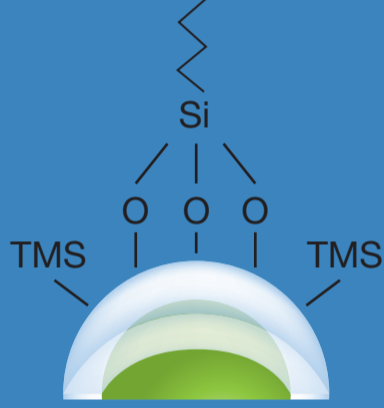
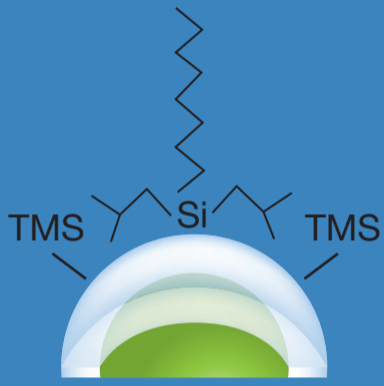
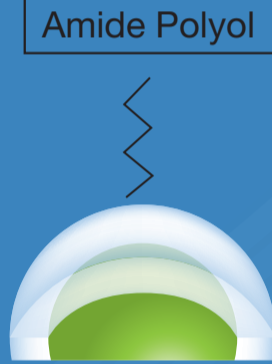
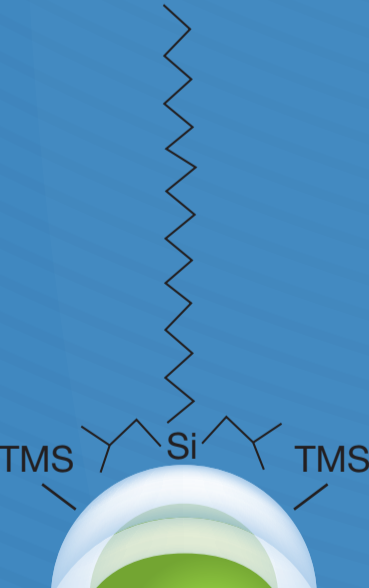
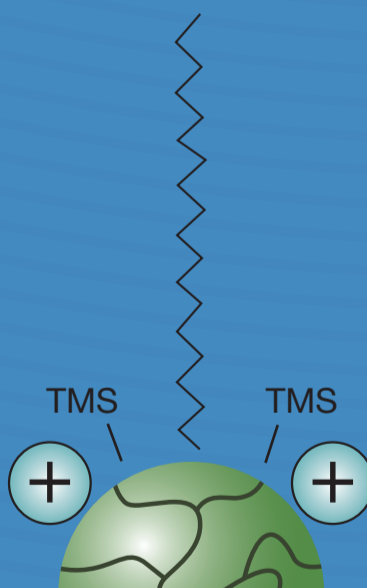

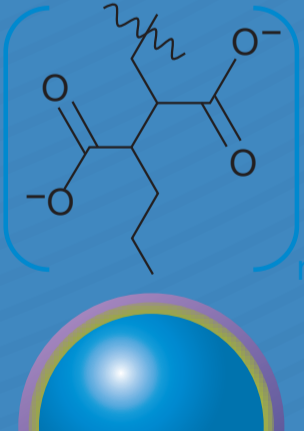


# New Solutions for Your Large Molecule Analysis with the Biozen Column Portfolio



## 4 Particle Platforms

			
<b>Pore Controlled Technology</b>	<b>Thermally Modified Fully Porous</b>	<b>Core-Shell Technology</b>	<b>Monosized Polymeric Non-Porous</b>

Size Exclusion	Intact		Glycan
 <p><b>Biozen dSEC-2</b> 1.8µm and 3µm</p> <p>Inert, high-strength porous particle for the separation and quantitation of monoclonal antibody aggregate and fragments.</p>	 <p><b>Biozen WidePore C4</b> 2.6µm</p> <p>Core-shell particle with butyl stationary phase and optimal wide pore size distribution for better resolution of large biologics, including monoclonal antibodies and subunit analysis.</p>	 <p><b>Biozen Intact XB-C8</b> 3.6µm</p> <p>Large pore core-shell particle for fast intact and subunit biologic entry. C8 provides highly useful moderate hydrophobic selectivity.</p>	 <p><b>Biozen Glycan</b> 2.6µm</p> <p>Provides optimal combination of high efficiency and selectivity for released glycans.</p>
Peptide	Oligonucleotides	Ion-Exchange	
 <p><b>Biozen Peptide XB-C18</b> 1.7µm and 2.6µm</p> <p>Overall retention of both acidic and basic peptides through C18 stationary phase with di-isobutyl side chains.</p>	 <p><b>Biozen Peptide PS-C18</b> 1.6µm and 3µm</p> <p>Excellent retention by combined positively charged surface ligand and C18 ligand.</p>	 <p><b>Biozen Oligo</b> 1.7µm and 2.6µm</p> <p>Organo-silica core-shell particle bonded with a C18 stationary phase offers high selectivity for even minute oligo differences alongside high and low pH robustness.</p>	 <p><b>Biozen WCX</b> 6µm</p> <p>Monosized particles grafted with linear polycarboxylate chains to envelop and separate proteins from acidic/basic variants.</p>

### Chromatography Service and Support

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