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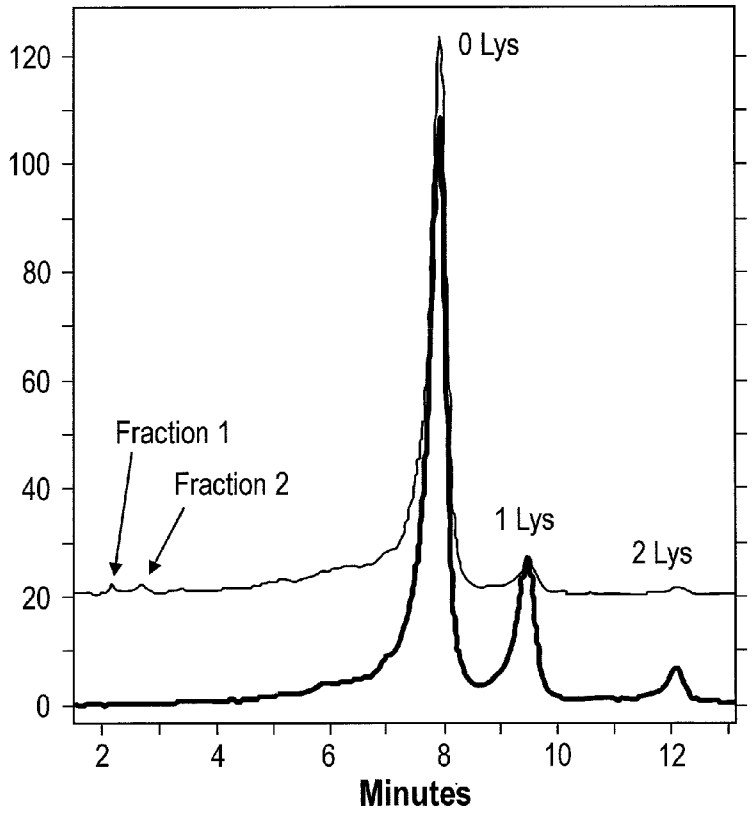
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(54) Title: HUMAN ANTIBODIES THAT BIND HUMAN TNF-ALPHA AND METHODS OF PREPARING THE SAME



(57) Abstract: Methylglyoxal (MGO)-modified recombinant TNF-alpha antibodies (e.g., Adalimumab) are identified. MGO modification decreases binding between Adalimumab and TNF-alpha. Methods are disclosed for reducing the presence of MGO-modified antibodies in the production of Adalimumab TNF-alpha antibodies.

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