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(54) Title: ANTI-INFLAMMATORY SIGLEC PROTEINS AND METHODS OF MAKING AND USING SAME

(57) Abstract: The invention relates generally to proteins comprising a recombinant Siglec extracellular domain (ECD), or a functional fragment or variant thereof, optionally containing a mutation that reduces sialic acid binding activity and/or conjugated to a serum half-life enhancer. The invention further relates to methods of using the proteins for treating an inflammatory disorder and/or an autoimmune disorder.

