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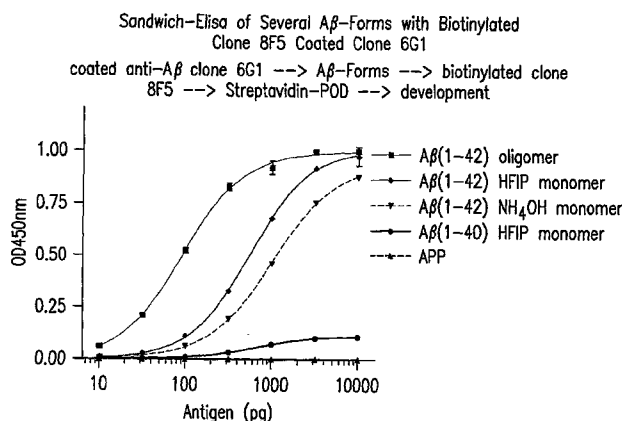
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(54) Title: MONOCLONAL ANTIBODIES AGAINST AMYLOID BETA PROTEIN AND USES THEREOF



	A β (1-42) oligomer	A β (1-42) HFIP monomer	A β (1-42) NH ₄ OH monomer	A β (1-40) HFIP monomer
BOTTOM	-0.001218	0.004304	0.006727	0.004288
TOP	0.9926	1.002	0.9292	0.1116
LOGEC50	1.958	2.745	3.003	2.825
HILLSLOPE	1.215	1.270	1.204	1.375
EC50	90.74	555.8	1007	667.8

(57) Abstract: The subject invention relates to monoclonal antibodies (e.g., 8F5 and 8C5) that may be used, for example, in the prevention, treatment and diagnosis of Alzheimer's Disease or other neurodegenerative disorders.

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