



Immuno-Biological Laboratories Co., Ltd.

References

[27718 Amyloid Beta \(1-40\) \(FL\) A \$\beta\$ Assay Kit - IBL](#)

No.	Field	Keywords	Published	Title
1	Behavioral	Methylene blue, Animal model	2014	Methylene blue modulates β-secretase, reverses cerebral amyloidosis, and improves cognition in transgenic mice. Mori T et al. J Biol Chem. 2014 Oct 31;289(44):30303-17
2	Behavioral	Cathepsin B, Cysteine protease	2014	Brain pyroglutamate amyloid-β is produced by cathepsin B and is reduced by the cysteine protease inhibitor E64d, representing a potential Alzheimer's disease therapeutic. Hook G et al. J Alzheimers Dis. 2014;41(1):129-49.
3	Cerebrospinal	ap es ro ephal s	2015	mpact o cerebrospinal luid shunting or idiopathic normal pressure hydrocephalus on the amyloid cascade. Moriya M et al. o One. 201 Mar 30;10(3):e0119973.
4	Dietary	DPP-4 inhibitors	2015	The dipeptidyl peptidase-4 inhibitor des-fluoro-sitagliptin regulates brown adipose tissue uncoupling protein levels in mice with diet-induced obesity. Shimasaki T et al. PLoS One. 2013 May 16;8(5):e63626.
5	Dietary	Insulin sensitivity	2015	Mechanism of action of hypoglycemic effects of an intestine-specific inhibitor of microsomal triglyceride transfer protein (MTP) in obese rats. Sakata S et al. J Pharmacol Sci. 2015 Jan;127(1):103-8.
6	Insulin Sensitivity	Monotherapy,	2015	Addition of sitagliptin or metformin to insulin monotherapy improves blood glucose control via different effects on insulin and glucagon secretion in hyperglycemic Japanese patients with type 2 diabetes. Otsuka Y et al. Endocr J. 2015;62(2):133-43.
7	Neurodegenerative	Nephropathy	2013	Influence of hemodialysis on incretin hormones and insulin secretion in diabetic and non-diabetic patients. Masajtis-Zagajewska A et al. Int Urol Nephrol. 2013 Dec;45(6):1733-40.
8	Neurodegenerative	T2DM	2014	Ileal interposition reduces blood glucose levels and decreases insulin resistance in a type 2 diabetes mellitus animal model by up-regulating glucagon-like peptide-1 and its receptor. Sun X et al. Int J Clin Exp Pathol. 2014 Jun 15;7(7):4136-42. eCollection 2014.
9	Neuroinflammation	High-fat diet,	2019	The Dipeptidyl Peptidase-4 Inhibitor Linagliptin Ameliorates High-fat Induced Cognitive Decline in Tauopathy Model Mice. Nakaoku Y et al. Int J Mol Sci. 2019 May 23;20(10). pii: E2539.
10	Neuroprotective	Brain injury	2007	DPP-4 inhibition with linagliptin ameliorates cognitive impairment and brain atrophy induced by transient cerebral ischemia in type 2 diabetic mice. Ma M et al. Cardiovasc Diabetol. 2015 May 20;14:54.
11	Neurotoxicity	Immuno-	2018	Solid-phase extraction treatment is required for measurement of active glucagon-like peptide-1 by enzyme-linked immunosorbent assay kit affected by heterophilic antibodies. Hasegawa T et al. J Diabetes Investig. 2018 Jul 11.

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Immuno-Biological Laboratories, Inc.
8201 Central Ave NE, Suite P
Minneapolis, MN 55432

Toll-Free: 888-523-1246
Email: info@IBL-America.com
Web: www.IBL-America.com