

References

27711 Amyloid Beta (1-42) A β Assay Kit - IBL

No.	Field	Keywords	Published	Title
1	Cerebral	Tap test, CSF	2015	Impact of cerebrospinal fluid shunting for idiopathic normal pressure hydrocephalus on the amyloid cascade. Moriya M et al. PLoS One. 2015 Mar 30;10(3):e0119973.
2	Neurodegenerative	APOE, Dementia	2020	Dynamic Blood Concentrations of Aβ 1-40 and Aβ 1-42 in Alzheimer's Disease. Yang YH et al. Front Cell Dev Biol. 2020 Aug 11;8:768.
3	Neurodegenerative	Protease, Cathepsin B	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.
4	Neurodegenerative	Abeta	2010	Memantine lowers amyloid-beta peptide levels in neuronal cultures and in APP/PS1 transgenic mice. Alley GM et al. J Neurosci Res. 2010 Jan;88(1):143-54.
5	Neurodegenerative	NMDA, sAPP	2010	Memantine treatment decreases levels of secreted Alzheimer's amyloid precursor protein (APP) and amyloid beta (A beta) peptide in the human neuroblastoma cells. Ray B et al. Neurosci Lett. 2010 Feb 5;470(1):1-5.
6	Neurodegenerative	Abeta(42), CD36	2009	Raft aggregation with specific receptor recruitment is required for microglial phagocytosis of Abeta42. Persaud-Sawin DA et al. Glia. 2009 Feb;57(3):320-35.
7	Neurodegenerative	Abeta(3(pE)-42)	2009	Intraneuronal pyroglutamate-Abeta 3-42 triggers neurodegeneration and lethal neurological deficits in a transgenic mouse model. Wirths O et al. Acta Neuropathol. 2009 Oct;118(4):487-96.
8	Neuroinflammation	CCL2, isoQC	2015	Isoglutaminyl cyclase contributes to CCL2-driven neuroinflammation in Alzheimer's disease. Hartlage-Rübsamen M et al. Acta Neuropathol. 2015 Apr;129(4):565-83.
9	Neuroinflammation	LPS, Abeta	2008	Neuro-inflammation induced by lipopolysaccharide causes cognitive impairment through enhancement of beta-amyloid generation. Lee JW et al. J Neuroinflammation. 2008 Aug 29;5:37.
10	Neurotoxins	Scopolamine, Tau	2012	Supplementation of Convolvulus pluricaulis attenuates scopolamine-induced increased tau and amyloid precursor protein (AβPP) expression in rat brain. Bihagi SW et al. Indian J Pharmacol. 2012 Sep-Oct;44(5):593-8.

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