

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
P56817	BACE1_HUMAN	Homo sapiens	Beta-secretase 1	22.903221	T133	S498	38253038	MAQALPWLLWLGAGVLPAGHTQ HGIRLPLRSGLGGAPLGLRRLPRETDE EPEEPGRRGSFVEMVDNLRGKSGQ GYYVEMTVGSPPTLNILVDTGSSN FAVGAAPHPFLHRYQQLSSTYRD LRKGVYVPYTQGWEGELGTDLVS PHGPNVTVRANIAAITESDKFFINGS NWEGILGLAYAEIARPDDSLEPFFDS LVKQTHVPNLFSLQCGAGFPLNQS EVLASVGGSMIIGGIDHSLYTGSLWY TPIRREWYYEVIIVRVEINGQDLKMD CKEYNYSIVDSGTTNLRPKKVF AAVKSIIKAAASSTKFPDGFWLGEQL VCWQAGTTPWNIFPVISLYLMGEVT NQSFRITLPQQYLRPVEDVATSQDD CYKFAISQSSTGTVMGAVIMEGFYVV FDRARKRIGFAVSACHVHDEFRTAA VEGPFVTLDMEDCGYNIPTDESTL MTIAYVMAAICALFMLPLCLMVCQW RCLRCLRQHHDFADDISLLK	False	True	3.311	2.821	3.477	4.544	5.0	5.0	3.335