

## Recombinant Human BACE1 protein

Catalog No.	5085807
Size	10ug / 50ug
Product Category	Recombinant Protein
Target	BACE1
Locus ID	23621
UniProt ID	P56817
Expressed Sequence	6-347aa
Expression Host	E.coli
Tag Fusion	6x His Tag at the N-terminus
Mol. Weight	38 kDa
Purity	>85%
Purification	NI-NTA affinity purification
Formulation	Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)
Reconstitution	Reconstitute with distilled PBS
Reactivity	Human, Mouse, Rat, Bovine

Synonyms	beta-site APP-cleaving enzyme 1 (BACE1); APP beta secretase; Asp 2; ASP2; Aspartyl protease 2; BACE 1; BACE; BACE1; BACE1_HUMAN; Beta secretase 1; Beta secretase; Beta site amyloid beta A4 precursor protein cleaving enzyme; Beta site amyloid precursor protein cleaving enzyme 1; Beta site amyloid precursor protein cleaving enzyme; Beta site APP cleaving enzyme 1; Beta site APP cleaving enzyme; Beta-secretase 1; Beta-site amyloid precursor protein cleaving enzyme 1; Beta-site APP cleaving enzyme 1; FLJ90568; HSPC104; Memapsin 2; Memapsin-2; Memapsin2; Membrane associated aspartic protease 2; Membrane-associated aspartic protease 2; Transmembrane aspartic proteinase Asp2
Storage/Stability	-20°C for 2-3 years
Shipping	Gel Packs