

Recombinant Human KCNMA1 protein

Catalog No.	5085754
Size	10ug / 50ug
Product Category	Recombinant Protein
Target	KCNMA1
Locus ID	3778
UniProt ID	Q12791
Expressed	1-85aa
Sequence	
Expression Host	E.coli
Tag Fusion	6x His Tag at the N-terminus
Mol. Weight	8 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, Chicken, Dog, Rabbit, Pig

Synonyms	Potassium large conductance calcium-activated channel subfamily M alpha member 1 (KCNMA1); BKTM; KCa1.1; MaxiK; SAKCA; SLO; SLO-ALPHA; SLO1; bA205K10.1; hSlo; mSLO1; KCNMA; subfamily M subunit alpha-1; BK channel; BKCA alpha; BKCA alpha subunit; potassium channel; Calcium-activated potassium channel subunit alpha-1; Drosophila slowpoke like; hSlo; K(VCA)alpha; KKCMA1_HUMAN; KCNMA; Slowpoke homolog
Storage/Stability	-20°C for 2-3 years
Shipping	Gel Packs