

Butyrylcholinesterase/BCHE Protein, Mouse (590a.a, HEK293, His)

Cat. No.:	HY-P74308
Synonyms:	Cholinesterase; Acylcholine acylhydrolase; Choline esterase II; BCHE
Species:	Mouse
Source:	HEK 293
Accession:	Q03311 (M1-K590)
Gene ID:	12038
Molecular Weight:	85-95 kDa

PROPERTIES

Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized a 0.2 µm filtered solution of 137 mM NaCl, 2.7 mM KCl, 10 mM Na ₂ HPO ₄ , 1.8 mM KH ₂ PO ₄ , pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA