

## Human Acetylcholinesterase/ACHE protein (Recombinant) (His-Tag) (STJP019490)

### GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Enzyme Activity
Host / Source	HEK293 Cells

### PRODUCT PROPERTIES

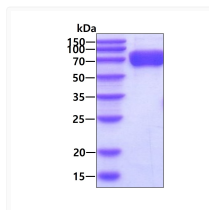
Concentration	0.25 mg/mL
Formulation	Liquid In Phosphate-Buffered Saline (pH 7.4) containing 10% Glycerol
Molecular Weight	65.6kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">43</a>
Gene Symbol	<a href="#">ACHE</a>
UniProt ID	<a href="#">ACES_HUMAN</a>
Immunogen Region	32-614aa
Immunogen Sequence	EGREDAE LLVTVRGGRL RGIRLKTGG PVS AFLGIPF AEP PMGPRRF LPPEPKQPWS GVVDATTFQS VCYQYVDTLY PGFEGTEMWN PNRELS EDC L YLNVWTPYPR PTSPTPLVW IYGGGFYSGA SSLDVYDGRF LVQAERTVLV SMNYRVGAFG FLALPGSREA PGNVGLLDQR LALQWVQENV AAFGGDPTSV TLFGESAGAA SVMHLLSPP SRGLFH

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel showing recombinant human Acetylcholinesterase ACHE protein 3µg under reducing conditions stained with Coomassie blue