Recombinant Human CUTA Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CUTA-4849H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CUTA MS Standard C13 and N15-labeled recombinant protein (NP_001014837) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May form part of a complex of membrane proteins attached to acetylcholinesterase (AChE).
Molecular Mass	16.8 kDa
AA Sequence	MPALLPVASRLLLLPRVLLTMASGSPPTQPSPASDSGSGYVPGSVSAAFVTCPNEK VAKEIARAVVEKRLAACVNLIPQITSIYEWKGKIEEDSEVLMMIKTQSSLVPALTDFVR SVHPYEVAEVIALPVEQGNFPYLQWVRQVTESVSDSITVLPTRTRPLEQKLISEEDLA ANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

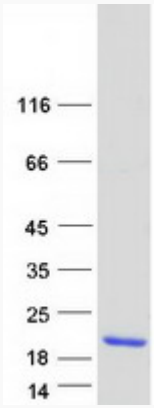
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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	CUTA cutA divalent cation tolerance homolog [Homo sapiens (human)]
Official Symbol	CUTA
Synonyms	CUTA; cutA divalent cation tolerance homolog (E. coli); acetylcholinesterase associated protein, ACHAP, C6orf82, chromosome 6 open reading frame 82; protein CutA; divalent cation tolerant protein CUTA; acetylcholinesterase-associated protein; brain acetylcholinesterase putative membrane anchor; ACHAP; C6orf82; MGC111154;
Gene ID	51596
mRNA Refseq	NM_001014837
Protein Refseq	NP_001014837
MIM	616953
UniProt ID	O60888

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SDS-PAGE	

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