

Recombinant Human NCEH1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. NCEH1-5729H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	NCEH1 MS Standard C13 and N15-labeled recombinant protein (NP_065843) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	NCEH1 (Neutral Cholesterol Ester Hydrolase 1) is a Protein Coding gene. Among its related pathways are Lipoprotein metabolism and Aldosterone synthesis and secretion. Gene Ontology (GO) annotations related to this gene include hydrolase activity and phosphate ion binding. An important paralog of this gene is AADAC.
Molecular Mass	49.1 kDa
AA Sequence	MSSCRGQKVAGGLRVVSPFPLCQPAGEPSRGKMRSSCVLLTALVALAAYVYIPLP GSVSDPWKLMLLDATFRGAQQVSNLIHYLGLSHLLALNFIIVSFGKKS AWSSAQVK VTD TDFDGV E V R V F E G P P K P E E P L K R S V V Y I H G G G W A L A S A K I R Y Y D E L C T A M A E E L N A V I V S I E Y R L V P K V Y F P E Q I H D V V R A T K Y F L K P E V L Q K Y M V D P G R I C I S G D S A G G N L A A A L G Q Q F T Q D A S L K N K L K L Q A L I P V L Q A L D F N T P S Y Q Q N V N T P I L P R Y V M V K Y W V D Y F K G N Y D F V Q A M I V N N H T S L D V E E A A V R A R L N W T S L L P A S F T K N Y K P V V Q T T G N A R I V Q E L P Q L L D A R S A P L I A D Q A V L Q L L P K T Y I L T C E H D V L R D D G I M Y A K R L E S A G V E V T L D H F E D G F H G C M I F T S W P T N F S V G I R T R N S Y I K W L D Q N L T R T R P L E Q K L I S E E D L A A N D I L D Y K D D D D K V

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

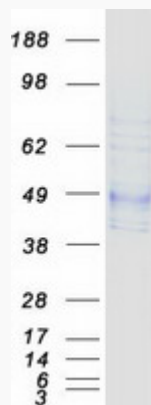
GENE INFORMATION

Gene Name	NCEH1 neutral cholesterol ester hydrolase 1 [Homo sapiens (human)]
Official Symbol	NCEH1
Synonyms	NCEH1; neutral cholesterol ester hydrolase 1; AADACL1, arylacetamide deacetylase like 1; KIAA1363; NCEH; arylacetamide deacetylase-like 1; AADACL1;
Gene ID	57552
mRNA Refseq	NM_020792
Protein Refseq	NP_065843
MIM	613234
UniProt ID	Q6PIU2

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SDS-PAGE

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