

Recombinant Human PNPLA2 Protein, His-SUMO-tagged

Cat. No. PNPLA2-1333H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PNPLA2 Protein (1-504aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	Human
Source	E.coli
ProteinLength	1-504 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	71.3 kDa
AA Sequence	MFPREKTWNISFAGCGFLGVYYVGVASCLREHAPFLVANATHIYGASAGALTATALV TGVCLGEAGAKFIEVSKEARKRFLGPLHPSFNLVKIIRSFLKVLPADESHEHASGRLGI SLTRVSDGENVIISHFNSKDELIQANVCSGFIPVYCGLIPPSLQGVRYVDGGISDNLPL YELKNTITVSPFSGESDPCQDSSTNIHELRTNTSIQFNLRNLYRLSKALFPPEPLVL REMCKQGYRDGLRFLQRNGLLRPNPLALPPARPHGPEDKDQAVESAQAEDYSQ LPGEDHILEHLPARLNEALLEACVEPTDLLTTLNMLPVRLATAMMVPTLPLESALS FTIRLLEWLDPVPEDIRWMKEQTGSICQYLVMAKRKLGRHLPSRLPEQVELRRVQS LPSVPLSCAAYREALPGWMRNNLSLGDALAKWEECQRQLLLGLFCTNVAFPPEALR MRAPADPAPAPADPASPQHQLAGPAPLLSTPAPEARPVIGALGL
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name PNPLA2 patatin-like phospholipase domain containing 2 [Homo sapiens]

Official Symbol PNPLA2

Synonyms PNPLA2; patatin-like phospholipase domain containing 2; TGL; TTS2; PEDF-R; FP17548; TTS-2.2; DESNUTRIN; DKFZp667M109; 1110001C14Rik; triglyceride hydrolase; adipose triglyceride lipase; transport-secretion protein 2.2; pigment epithelium-derived factor; Patatin-like phospholipase domain-containing protein 2; EC 3.1.1.3; Adipose triglyceride lipase; Desnutrin; Transport-secretion protein 2; TTS2.2; Calcium-independent phospholipase A2; IPLA2-zeta; Pigment epithelium-derived factor

Gene ID 57104

mRNA Refseq NM_020376

Protein Refseq NP_065109

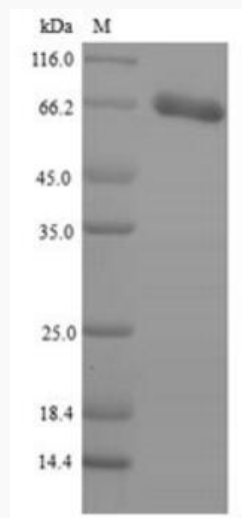
MIM 609059

UniProt ID Q96AD5

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