



Recombinant Danio rerio Glycerol-3-phosphate acyltransferase 3 (agpat9)

Product Code	CSB-CF715674DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6DG38
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MEGAWDVAFVLLHVWMSIVAGLIVLPAMFGVSLGFTDIYIKLLVKTLEWATLRIQ RGQKE QPTLPLQLANGIIEKDDGSMEEIEVELRRSHPKNLAEGNFTLCDAFYFCKKGGIE NIVEDQ VTQRFSSSEELASWNLLTRTNNNFRYISVRLTIIWGLGVFVRYCVLLPLRITLAVIG LSWL VIGTTLVGFLPNSKVKNWLSDLVHITCYRICARGLSATIRYHNKENRPKGGGICV ANHTS PIDIVILANDGCYAMVGQVHGGLMGVIQRSMVRSCPHVWFERSEMKDRHAVA KRLKDHIS DKTKLPILIFPEGTCINNTSVMFMFKKGSFEFGGTIYPVAIKYDPRFGDAFWNSAK YNMVS YILRMMTSWAIVCNVWYLPMTQQDGEDAVHFANRVKSAIAHQGGLVDLSWD GGLKRSKV KESFKEEQQKMYSSMIVGLDSHEATVGPA
Source	in vitro E.coli expression system
Target Names	gpat3
Protein Names	Recommended name: Glycerol-3-phosphate acyltransferase 3 Short name= GPAT-3 EC= 2.3.1.15 Alternative name(s): 1-acylglycerol-3-phosphate O-acyltransferase 9 Short name= 1-AGP acyltransferase 9 Short name= 1-AGPAT 9
Expression Region	1-449
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.