



# Recombinant *Macaca fascicularis* 1-acyl-sn-glycerol-3-phosphate acyltransferase delta (AGPAT4)

<b>Product Code</b>	CSB-CF700146MOV
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q4R581
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Macaca fascicularis</i> (Crab-eating macaque) ( <i>Cynomolgus</i> monkey)
<b>Sequence</b>	MDLAGLLKSQFLCHLVFCYVFIASGLIINTVQLFTLLLWPINKQLFRKINCRLSYCI SSQ LVMLLEWWSGTECTIFTDPRAYPKYGKENAIVVLNHNKFEIDFLCGWSLSERFG LLGGSKV LAKKELAYVPIIGWMWYFTEMVFCSRKWEQDRKTVATSLQHRLRDYPEKYFFLI HCEGTRF TEKKHEISMQVARAKGLPRLKHHPLPRTKGFVITRSLRNVSVAVDCTLNFR NNENPTL LGVNNGKKYHADLYVRRIPLEDIPEDDDRCSAWLHKLYQEKDAFQEEYYRTGT FPETPMV PPRRPWTLVNWLFWASLVLYPFFQFLVSMIRSGSSLTLASFILVFFVASMGR WMIGVTE IDKGSAYGNSDSKQKQND
<b>Source</b>	in vitro <i>E.coli</i> expression system
<b>Target Names</b>	AGPAT4
<b>Protein Names</b>	Recommended name: 1-acyl-sn-glycerol-3-phosphate acyltransferase delta EC=2.3.1.51 Alternative name(s): 1-acylglycerol-3-phosphate O-acyltransferase 4 Short name= 1-AGP acyltransferase 4 Short name= 1-AGPAT 4 Lysophosphat
<b>Expression Region</b>	1-378
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	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.