



Recombinant Human Acyl-CoA wax alcohol acyltransferase 2 (AWAT2)

Product Code	CSB-CF728576HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6E213
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MLLPSKKDLKTALDVFAVFQWSFSALLITTTVIAVNLYLVVFTPYWPVTVLILTW LAFDW KTPQRGGRRFTCVRHWRLWKHYSDYFPLKLLKTHDICPSRNYILVCHPHGLFA HGWFGHF ATEASGFSKIFPGITPYILTLGAFFWMPFLREYVMSTGACSVSRSSIDFLALTHKG TGNMV IVVIGGLAECRYSLPGSSTLVLKNRSGFVRMALQHGVPLIPAYAFGETDLYDQH IFTPGG FVNRFAQWFQSMVHIYPCAFYGRGFTKNSWGLLPYSRPVTTIVGEPLPMPKIE NPSQEIV AKYHTLYIDALRKLFDQHKTKFGISETQELEII
Source	in vitro E.coli expression system
Target Names	AWAT2
Protein Names	Recommended name: Acyl-CoA wax alcohol acyltransferase 2 EC= 2.3.1.75 Alternative name(s): Diacylglycerol O-acyltransferase 2-like protein 4 Diacylglycerol O-acyltransferase candidate 4 Short name= hDC4 Long-chain- alcohol O-f
Expression Region	1-333
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.