



Recombinant Streptococcus gordonii Prolipoprotein diacylglyceryl transferase (Igt)

Product Code	CSB-CF421188FMN
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A8AW76
Product Type	Transmembrane Protein
Immunogen Species	Streptococcus gordonii (strain Challis / ATCC 35105 / BCRC 15272 / CH1 / DL1 / V288)
Sequence	<pre>MINPIAFQIGPFAIRWYAICILSGLILAVYLARKEAPRKKIKPDDIIDFILIAFPLAIVG ARLYYVAFESYYSKQPFIEIFITWHGGLAIYGGLITGALVLYFFSRSKFINTLDF LDIA APGVMIAQSIGRWGNFINQEAYGAAVKSLNYLPDFIRQQMYIDGAYRQPTFLY ESTWNLL GFILILFLRRKPKFLKQGDITAFYLIWYGCGRMIIEGMRTDSLYFMGLRVSQWLS ALLII LGVVLVIYQHRKKDTPYYYYTSLETEKNA</pre>
Source	in vitro E.coli expression system
Target Names	Igt
Protein Names	Recommended name: Prolipoprotein diacylglyceryl transferase EC= 2.4.99.-
Expression Region	1-269
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.