



Recombinant Apolipoprotein N-acyltransferase (Int)

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| Product Code | CSB-CF845249EOD |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | Q8XBK2 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Escherichia coli O157:H7 |
| Sequence | <p>MAFASLIERQRIRLLLALLFGACGTLAFSPYDVWPAAIISLMGLQALTFNRRPLQ SAAIG FCWGFGLFGSGINWVYVSIATFGGMPGPVNIFLVLLAAYLSLYTGLFAGVLSR LWPKTT WLRVAIAAPALWQVTEFLRGWVLTGFPWLQFGYSQIDGPLKGLAPLMGVEAIN FLLMMVS GLLALALVKRNWRPLVVAVVLFALPFPLRYIRWFTPQPEKTIQVSMVQGDIPQS LKWDEG QLLNLTKIYYNATAPLMGKSSLIWPESAITDLEINQQPFLKALDGELRDKGSSLV TGIV DARLNKQNRDYDTYNTIITLGKGAPYSYESADRYNKNHLVPGGEFVPLESILRPL APFFDL PMSSFSRGPYIQPPLSANGIELTAAICYEILGEQVRDNFRPDTDYLLTISNDAW FGKSI GPWQHFMARMRALELARPLLRSTNNGITAVIGPQGEIQAMIPQFTREVLTTN VPTTGL TPYARTGNWPLWVLTALFGFAAVLMSLRQRRK</p> |
| Source | in vitro E.coli expression system |
| Target Names | Int |
| Protein Names | Recommended name: Apolipoprotein N-acyltransferase Short name= ALP N-acyltransferase EC= 2.3.1.- Alternative name(s): Copper homeostasis protein CutE |
| Expression Region | 1-512 |
| 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. |