



Recombinant Human Leukotriene B4 receptor 1 (LTB4R)

Product Code	CSB-CF624032HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q15722
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MNTTSSAAPPSLGVEFISLLAIILLSVALAVGLPGNSFVVWSILKRMQKRSVTAL MVLNL ALADLAVLLTAPFFLHFLAQGTWSFGLAGCRLCHYVCGVSMYASVLLITAMSL DRSLAVA RPFVSQKLRTKAMARRVLAGIWWLSFLLATPVLAYRTVVPWKTNMSLCFPRYP SEGHRAF HLIFEAVTGFLLPFLAVVASYSDIGRRLQARRFRRSRRTGRLVVLILTFAAFWL PYHVV NLAEAGRALAGQAAGLGLVGKRLSLARNVLIALAFLSSSVNPVLYACAGGGLL RSAGVGF VAKLLEGTGSEASSTRGGSLGQTARSGPAALEPGPSESLTASSPLKLNELN
Source	in vitro E.coli expression system
Target Names	LTB4R
Protein Names	Recommended name: Leukotriene B4 receptor 1 Short name= LTB4-R 1 Short name= LTB4-R1 Alternative name(s): Chemoattractant receptor-like 1 G-protein coupled receptor 16 P2Y purinoceptor 7 Short name= P2Y7
Expression Region	1-352
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.