

HUMAN ADGRE2 FULL LENGTH PROTEIN

货号: 11071

产品全名: 人 ADGRE2 Full Length 蛋白

规格: 10/50/100 µg

基因符号 CD312; CD97; EMR2; VBU

目标蛋白: ADGRE2

UNIPROT ID: Q9UHX3

描述: 人 ADGRE2 full length protein-synthetic nanodisc

背景: This gene encodes a member of the class B seven-span transmembrane (TM7) subfamily of G-protein coupled receptors. These proteins are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor-like domains coupled to a TM7 domain via a mucin-like spacer domain. The encoded protein is expressed mainly in myeloid cells where it promotes cell-cell adhesion through interaction with chondroitin sulfate chains. This gene is situated in a cluster of related genes on chromosome 19. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2012]

物种/宿主: HEK293

分子量: The human full length ADGRE2 protein has a MW of 90.5 kDa

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.