



Recombinant Human Leucine-Rich Repeat-Containing Protein 25/LRRC25 Protein(C-6His)

Cat.NO.: TP06034

3th Edition

Synonyms:Leucine-rich repeat-containing protein 25; Monocyte and plasmacytoid-activated protein; MAPA; FLJ38116; UNQ6169/PRO20174

Description:Leucine-rich repeat-containing protein 25(LRRC25) is a single-pass type I membrane protein and contains 3 LRR (leucine-rich) repeats. The protein expressed in plasmacytoid dendritic cells (PDC), monocyte-derived dendritic cells (MDDC), granulocytes, monocytes, B-lymphocytes, peripheral blood leukocytes, spleen, bone marrow, and, to a lesser extent, lymph nodes, fetal liver, and appendix but not in thymus. The protein may be involved in the activation of cells of innate and acquired immunity.

Form:PBS

Molecular Weight:16.7 kDa

Sequences:Leu21-Thr165

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.