Product Name: Recombinant Human LRRC25 (C-6His) Catalog #: PHH1101



Summary

Name LRRC25/Leucine-rich repeat-containing protein 25

Purity Greater than 95% as determined by reducing SDS-PAGE

Endotoxin level <1 EU/µg as determined by LAL test.

Construction Recombinant Human Leucine-Rich Repeat-Containing Protein 25/Monocyte

> And Plasmacytoid-activated Protein is produced by our Mammalian expression system and the target gene encoding Leu21-Thr165 is expressed

with a 6His tag at the C-terminus.

Accession # O8N386

Host **Human Cells**

Species Human

Predicted Molecular Mass 16.7 KDa

Formulation Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

The product is shipped at ambient temperature. Upon receipt, store it **Shipping**

immediately at the temperature listed below.

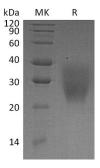
Stability&Storage Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

Reconstitution Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is

not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE image



Background

Product Name: Recombinant Human LRRC25 (C-6His) Catalog #: PHH1101



Alternative Names

Leucine-rich repeat-containing protein 25; Monocyte and plasmacytoid-activated

protein; MAPA; FLJ38116; UNQ6169/PRO20174

Background

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 assuited immunity.

and acquired immunity.

Note

For Research Use Only, Not for Diagnostic Use.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838