

Recombinant Human CSF2RA/GM-CSF R alpha/CD116 Protein

RPCB0584



Product Information

Product SKU: RPCB0584 **Gene ID:** 1438 **Size:** 100µg
Tag: C-hFc **Reactivity:** Human

Additional Information

Expression Host: E. coli **Swissprot:** P15509-1
Purity: > 95% by SDS-PAGE ; > 95% by HPLC

Protein Information

Background: In the first trimester, the GM-CSF-R was found to be present on villous cytotrophoblast and all populations of extravillous trophoblast. Expression by villous syncytiotrophoblast was weak or absent, but this increased markedly by term. GM-CSF-R were also expressed by fetal Hofbauer cells within the mesenchyme of the chorionic villi and by uterine glandular epithelium and decidual macrophages within maternal decidua.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human CSF2RA/GM-CSF R alpha/CD116 Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: < 1 EU/µg of the protein by LAL method

Formulation: Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

Storage: Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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