

## Product Datasheet

# Recombinant Human CD116/CSF2RA Protein, C-His (orb2821325)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb2821325   |
| <b>Category</b>             | Proteins   |
| <b>Description</b>          | Recombinant Human CD116/CSF2RA Protein, C-His, expressed in HEK293 cell, with a molecular weight of 37.87 kDa, and a purity of >90% as determined by SDS-PAGE. It was purified by AC, and has a C-His tag. |
| <b>Target</b>               | Granulocyte-macrophage colony-stimulating factor receptor subunit alpha  |
| <b>Tag</b>                  | C-His  |
| <b>Form/Appearance</b>      | Lyophilized  |
| <b>Buffer/Preservatives</b> | Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.  |
| <b>Reconstitution</b>       | Reconstitute in sterile water for a stock solution.  |
| <b>Purity</b>               | >90% as determined by SDS-PAGE.  |
| <b>Purification</b>         | AC   |
| <b>Protein Sequence</b>     | 1-320/400  |
| <b>UniProt ID</b>           | <b>P15509</b>  |
| <b>MW</b>                   | 37.87 kDa  |
| <b>Expression System</b>    | HEK293 cell  |

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|                        |   |
|------------------------|---|
| <b>Storage</b>         | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| <b>Note</b>            | For research use only   |
| <b>Expiration Date</b> | 6 months from date of receipt.  |

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