

Product Datasheet

G-CSFR/CD114 Protein, Mouse, Recombinant (His) (orb1960037)

Description	The Granulocyte Colony-Stimulating Factor (G-CSF) receptor, a member of the hematopoietin cytokine receptor superfamily, functions as a homodimer and requires the recruitment of cytosolic protein tyrosine kinases (PTKs) to transduce its signal.
Storage	-20°C
Tag	C-His
Note	For research use only
Application notes	Reconstitute the lyophilized protein in distilled water. The product concentration should not be less than 100 µg/ml. Before opening, centrifuge the tube to collect powder at the bottom. After adding the reconstitution buffer, avoid vortexing or pipetting for mixing.
Purity	98.00%
MW	68.47 kDa (predicted). Due to glycosylation, the protein migrates to 90-110 kDa based on Tris-Bis PAGE result.
Uniprot ID	P40223
Expiration Date	6 months from date of receipt.

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