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Recombinant Human TREM-2 Protein

Catalog Number: 230-01222

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/12/2024

Source

Species Human

Accession Number Q9NZC2

Gene Symbols TREM2

Synonyms TREM-2, Triggering receptor expressed on monocytes 2.

Expressed Region His19-Ser174

Preparation

Expression System E. coli

Tag N-terminal His-tag

Purity >95%

Molecular Weight 20 kDa

Specifications

Format Liquid

Formulation Supplied as a 0.2 μm filtered solution in 50 mM Tris-HCl (pH 8.0), 150 mM NaCl, 400

mM Arginine.

Concentration Refer to the label on the vial for the specific concentration, determined by Bio-Rad

Bradford protein dye reagent concentrate.

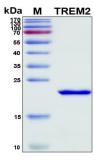
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SDS-PAGE Image



Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the liquid protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store at -20°C or -80°C in appropriate aliquots.
- Generally, the shelf life is up to 6 months from the date of receipt at -20°C or -80°C under sterile conditions.

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