

Recombinant Human TACTILE/CD96 Protein

Catalog No.: RP00942 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	10225	P40200-2

Tags

C-His

Synonyms

TACTILE;CD96

Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

Calculated MW	Observed MW
29.97 kDa	90-140 kDa

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

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Background

Basic Information

Description

Recombinant Human TACTILE/CD96 Protein is produced by Human cells expression system. The target protein is expressed with sequence (Val22-Met503) of human CD96 (Accession #P40200-2) fused with a 6×His tag at the C-terminus.

Bio-Activity

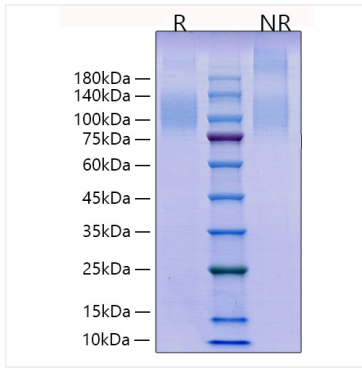
Storage

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.

Avoid repeated freeze/thaw cycles.

Validation Data



Recombinant Human CD96 Protein was resolved with SDS PAGE under reducing (R) and non-reducing (NR) conditions, showing single bands at 90-140 kDa and 180-280 kDa, respectively.