

Recombinant Human CD266/TNFRSF12A Protein, C-hFc-His (Active)

Summary

Catalog No.	AHJ62201
Alternative Names	FGF-inducible 14, TNFRSF12A, FN14, CD266, TweakR, Fibroblast growth factor-inducible immediate-early response protein 14, Tweak-receptor, Tumor necrosis factor receptor superfamily member 12A
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability to inhibit TWEAK-induced apoptosis in human colon adenocarcinoma cells (HT-29). The ED50 for this effect is 2-10 ug/mL in the presence of human TWEAK.
Endotoxin level	<0.1 EU/μg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q9NP84
Protein length	Glu28-Trp79
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

Homo sapiens (Human)

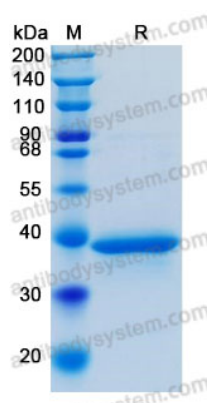
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS-PAGE for Recombinant Human TNFRSF12A protein