

# Recombinant Human CD263/TNFRSF10C Protein, C-hFc-His (Active)

## Summary

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<b>Catalog No.</b>	AHA30901
<b>Alternative Names</b>	TNFRSF10C, DCR1, TNF-related apoptosis-inducing ligand receptor 3, TRAILR3, DcR1, Decoy receptor 1, CD263, TRAIL receptor without an intracellular domain, Antagonist decoy receptor for TRAIL/Apo-2L, Decoy TRAIL receptor without death domain, Tumor necrosis factor receptor superfamily member 10C, LIT, Lymphocyte inhibitor of TRAIL, TRAIL-R3, TRID, TRAIL receptor 3
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Biological activity</b>	Measured by its ability to inhibit TRAIL mediated cytotoxicity using mouse fibroblast cells (L 929) treated with TRAIL. The ED50 for this effect is 15 60 ng/mL in the presence of 12 ng/mL of rhTRAIL.
<b>Endotoxin level</b>	<0.1 EU/μg of the protein by the LAL method.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	Q05D71
<b>Protein length</b>	Ala26-Ala221
<b>Nature</b>	Recombinant

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**Recombinant Proteins & Antibodies****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.

**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

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