## Human TL1A/TNFSF15 Trimer design, N-hFc Tag Protein HA211407



Product name: Human TL1A/TNFSF15 Trimer design, N-hFc Tag

Species reactivity: Human

**Bio-Activity:** Testing in progress.

Protein construction

description:

A DNA sequence encoding the human TL1A/TNFSF15 trimer protein (O95150-1) (Val 84-Leu 251) was

expressed with a hFc tag at the N-terminus.

Background: TNF superfamily member 15 (TNFSF15), a cytokine largely produced by vascular endothelial cells and a

specific inhibitor of the proliferation of these same cells, can inhibit VEGF-induced vascular permeability in vitro and in vivo, and that death receptor 3 (DR3), a cell surface receptor of TNFSF15, mediates TNFSF15-induced

dephosphorylation of VEGFR2.

**Purity:** >95% as determined by SDS-PAGE.

Endotoxin: Less than 1.0 EU per µg by the LAL method.

Fragment region: TL1A/TNFSF15 (84-251)

Source: HEK293

Accession: 095150-1

Predicted molecular mass: 85.9 kD

Formulation: Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.

**Reconstitution:** Reconstitute at 250 µg/ml in sterile water.

Storage: Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -

 $20^{\circ}$ C to  $-80^{\circ}$ C It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.

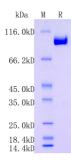
Hangzhou Huaan Biotechnology Co., Ltd.

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## Images



Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".