TRAIL (soluble) (human), (recombinant)

Citations: 24

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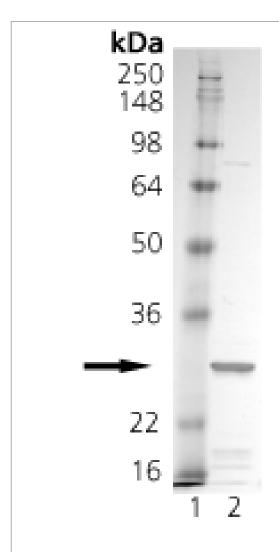
Ordering Information

Order Online »

ALX-522-003-C010	10µg
ALX-522-003-3010	SuperPack - 3x10µg

Manuals, SDS & CofA

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SDS PAGE Analysis: Lane 1: MW Marker, Lane 2: $1\mu g$ TRAIL.

Handling & Storage

Use/Stability Stable for at least 6 months after receipt when stored at -20°C.

Handling Avoid freeze/thaw cycles. After reconstitution, prepare aliquots and store at -20°C.

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Apo-2L, TNFSF 10, CD253

Application Notes ELISA: binds to human TRAIL receptors and human

osteoprotegerin (OPG) at 10-100 ng/ml.

Biological Activity Induces apoptosis if applied with the cross-linking

enhancer (Prod. No. ALX-804-034); see also TRAIL, Soluble (human) (recombinant) Set (Prod. No. ALX-850-018). **Note:** rhsTRAIL does not significantly induce

apoptosis in the absence of an enhancer.

Concentration 0.1mg/ml after reconstitution.

Endotoxin Content <0.1EU/µg purified protein (LAL test; Associates of Cape

Cod).

Formulation Lyophilized. Contains PBS.

MW ~28kDa

Purity ≥90% (SDS-PAGE)

Reconstitution Reconstitute with 100µl sterile water. Further dilutions

should be made with medium containing 5% fetal calf

serum.

Source Produced in *E. coli*. The extracellular domain of human

TRAIL (aa 95-281) is fused at the N-terminus to a linker

peptide (8 aa) and a FLAG[®]-tag.

Specificity

Binds to human and mouse TRAIL receptors and human osteoprotegerin (OPG).

Technical Info / Product Notes

Historical data has shown that Fas induces apoptosis in a concentration range of 1-100ng/ml if applied with the cross-linking enhancer (Prod. No. ALX-804-034).

UniProt ID

P50591

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