

Recombinant Human TNFRSF12A Protein, Fc-tagged

Cat. No. TNFRSF12A-471H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TNFRSF12A protein with Fc tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	129
Description	Involved in positive regulation of extrinsic apoptotic signaling pathway and regulation of wound healing. Predicted to be located in cell surface and ruffle. Predicted to be active in plasma membrane.
Form	Lyophilized
Molecular Mass	33 kDa
AA Sequence	MARGSLRLLLRLVLGLWLALLRSVAGEQAPGTAPCSRGSWSADLDKCMDCASC RAPHSDFCGLCAAAPPAPFRLWPILGGALSLTFVLGLLSGFLVWRRRCRRREKFTT PIETGGEGCPAVALIQ
Purity	> 98%
Applications	WB; ELISA; FACS; FC
Stability	This bioreagent is stable at 4 centigrade (short-term) and -70 centigrade(long-term).

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After reconstitution, sample may be stored at 4 centigrade for 2-7 days and below -18 centigrade for future use.

Storage At -20 centigrade.

Concentration 1 mg/mL

Storage Buffer PBS (pH 7.4-7.5). Sterile-filtered colorless solution.

Reconstitution Reconstitute in sterile distilled H₂O to no less than 100 µg/mL; dilute reconstituted stock further in other aqueous solutions if needed. Please review COA for lot-specific instructions. Final measurements should be determined by the end-user for optimal performance.

GENE INFORMATION

Gene Name TNFRSF12A tumor necrosis factor receptor superfamily, member 12A [Homo sapiens (human)]

Official Symbol TNFRSF12A

Synonyms TNFRSF12A; tumor necrosis factor receptor superfamily, member 12A; tumor necrosis factor receptor superfamily member 12A; CD266; FN14; TweakR; tweak-receptor; FGF-inducible 14; type I transmembrane protein Fn14; fibroblast growth factor-inducible immediate-early response protein 14; TWEAKR;

Gene ID 51330

mRNA Refseq NM_016639

Protein Refseq NP_057723

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MIM	605914
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UniProt ID	Q9NP84
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