

## Human TNFRSF12A Knockdown Cell Lysate

Cat. No. TNFRSF12A-449HKCL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	WB-validated TNFRSF12A Knockdown HeLa Cell Lysate
<b>Species</b>	Human
<b>Source</b>	HeLa
<b>Description</b>	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.
<b>Form</b>	Cell-Tissue Lysis buffer
<b>Molecular Mass</b>	14 kDa
<b>Notes</b>	Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins.
<b>Storage</b>	Store at -20 centigrade for two years.
<b>Concentration</b>	Lot-specific
<b>Shipping</b>	Blue Ice

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<b>Components</b>	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg TNFRSF12A KD HeLa cell lysate
<b>Protein Families</b>	Druggable Genome, Transmembrane
<b>Protein Pathways</b>	Cytokine-cytokine receptor interaction
<b>Lysate QC</b>	RT-qPCR; Western Blotting (WB)

## GENE INFORMATION

<b>Gene Name</b>	TNFRSF12A tumor necrosis factor receptor superfamily, member 12A [ Homo sapiens (human) ]
<b>Official Symbol</b>	TNFRSF12A
<b>Synonyms</b>	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;
<b>Gene ID</b>	51330
<b>mRNA Refseq</b>	NM_016639
<b>Protein Refseq</b>	NP_057723
<b>MIM</b>	605914
<b>UniProt ID</b>	Q9NP84

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