

## Recombinant Human TNFRSF14 Protein, His-tagged

Cat. No. TNFRSF14-152H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TNF receptor superfamily member 14(TNFRSF14) protein, transcript variant 1(NM_003820), with a His tag, was expressed in human cells.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>Description</b>	This gene encodes a member of the TNF (tumor necrosis factor) receptor superfamily. The encoded protein functions in signal transduction pathways that activate inflammatory and inhibitory T-cell immune response. It binds herpes simplex virus (HSV) viral envelope glycoprotein D (gD), mediating its entry into cells. Alternative splicing results in multiple transcript variants.
<b>Form</b>	Purified protein formulated in a sterile solution of TBS buffer, pH7.368, without any preservatives.
<b>Molecular Mass</b>	41 kDa
<b>Endotoxin</b>	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
<b>Purity</b>	>90% by SDS-PAGE gel and Coomassie Blue staining
<b>Applications</b>	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

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## GENE INFORMATION

**Gene Name** TNFRSF14 tumor necrosis factor receptor superfamily, member 14 [ Homo sapiens ]

**Official Symbol** TNFRSF14

**Synonyms** TNFRSF14; tumor necrosis factor receptor superfamily, member 14; tumor necrosis factor receptor superfamily, member 14 (herpesvirus entry mediator); tumor necrosis factor receptor superfamily member 14; ATAR; CD270; herpesvirus entry mediator; HVEA; HVEM; LIGHTR; TR2; CD40-like protein; herpesvirus entry mediator A; herpes virus entry mediator A; tumor necrosis factor receptor-like 2; tumor necrosis factor receptor-like gene2;

**Gene ID** 8764

**mRNA Refseq** NM\_003820

**Protein Refseq** NP\_003811

**MIM** 602746

**UniProt ID** Q92956

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