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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TNFSF14 (Human) Recombinant Protein

Catalog Number: P9272

Regulation Status: For research use only (RUO)

Product Description: Human TNFSF14 partial recombinant protein expressed in *Escherichia coli*.

Sequence:

DGPAGSWEQLIQERRSHEVNPAAHLTGANSSLTGSG
GPLLWETQLGLAFLRGLSYHDGALVVTKAGYYYIYSKV
QLGGVGCPLGLASTITHGLYKRTPRYPEEELLEVSQQS
PCGRATSSSRVWWDDSSFLGGVVHLEAGEKVVVRVLD
ERLVRLRDGTRSYPGAFMV

Host: *Escherichia coli*

Theoretical MW (kDa): 23

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 95% as determined by 10% PAGE (coomassie staining).

Storage Buffer: Solution containing 1X PBS, 25 mM K₂CO₃.

Storage Instruction: Store at 4°C for one weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).

Avoid repeated freeze/thaw cycles.

Entrez GeneID: 8740

Gene Symbol: TNFSF14

Gene Alias: CD258, HVEM, LIGHT, LTg, TR2

Gene Summary: The protein encoded by this gene is a member of the tumor necrosis factor (TNF) ligand family. This protein is a ligand for TNFRSF14, which is a member of the tumor necrosis factor receptor superfamily, and which is also known as a herpesvirus entry mediator (HVEM). This protein may function as a costimulatory factor for the activation of lymphoid cells and as a deterrent to infection by herpesvirus. This protein has been shown to stimulate the proliferation of T cells, and trigger apoptosis of various tumor cells. This protein is also reported to prevent tumor necrosis factor alpha mediated apoptosis in primary hepatocyte. Two alternatively spliced transcript variant encoding distinct isoforms have been reported. [provided by RefSeq]