## Human TNFRSF19 Protein, Ultra Low Endotoxin

pathway.

Cat. No. TNF-HM019-UL

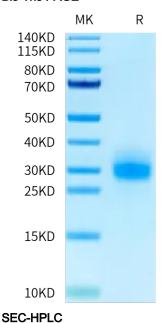


Description	
Source	Recombinant Human TNFRSF19 Protein is expressed from HEK293 with His tag at the C-terminus.
	It contains Glu30-Leu170.
Accession	Q9NS68-1
Molecular Weight	The protein has a predicted MW of 16.55 kDa. Due to glycosylation, the protein migrates to 25-40 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per μg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
	> 95% as determined by HPLC
Formulation and Storage	
Formulation	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Reconstitution	Dissolve the lyophilized protein in distilled water. Please refer to the Certificate of Analysis for detailed instructions.
Storage	-20 to -80°C for 12 months as supplied from date of receipt80°C for 3 months after reconstitution.Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

A novel susceptibility gene TNFRSF19, which encodes an orphan member of the TNF receptor superfamily known to be associated with nasopharyngeal carcinoma (NPC) and lung cancer risk. TNFRSF19, a susceptibility gene for nasopharyngeal carcinoma and other cancers, functions as a potent inhibitor of the TGFβ signaling

**Background** 

## Assay Data Bis-Tris PAGE

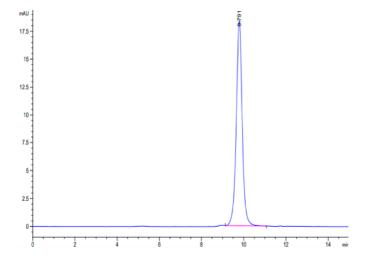


Human TNFRSF19 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.

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## **Assay Data**



The purity of Human TNFRSF19 is greater than 95% as determined by SEC-HPLC.