

Product datasheet

Recombinant Human TNFSF18/GITRL protein ab202190

1 Image

Description

Product name	Recombinant Human TNFSF18/GITRL protein	
Purity	> 85 % SDS-PAGE. ab202190 was purified using conventional chromatography techniques.	
Expression system	Escherichia coli	
Accession	Q9UNG2	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MQLETAKEPCMAKFGPLPSKWQMASSEPPCVNKVS DWKLEILQNGLYLIY GQVAPNANYNDVAPFEVRLYKNKDMIQTLTNKSKIQNV GGTVELHVGDTI DLIFNSEHQVLKNNTYWGILIANPQEISLEHHHHHH	
Predicted molecular weight	16 kDa including tags	
Amino acids	70 to 199	
Tags	His tag C-Terminus	
Additional sequence information	NP_005083.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab202190** in the following tested applications.
 The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8
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Constituents: 10% Glycerol, 0.32% Tris HCl

General Info

Function	Cytokine that binds to TNFRSF18/AITR/GITR. Important for interactions between activated T-lymphocytes and endothelial cells and may modulate T-lymphocyte survival in peripheral tissues.
Tissue specificity	Expressed at high levels in the small intestine, ovary, testis, kidney and endothelial cells.
Sequence similarities	Belongs to the tumor necrosis factor family.
Cellular localization	Membrane.

Images



15% SDS-PAGE analysis of ab202190 (3 µg).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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