

Recombinant Human TNFSF18

Catalogue No.:	P6988
Species:	Human
Uniprot ID:	Q9UNG2
Expression Region:	70-199
Host:	E.Coli
Tags:	N-terminal His Tag or N-terminal His-IF2DI Tag, determined during production process
Molecular Weight:	TBD
Purity:	Greater than 90% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 µm filtered solution in 10 mM HEPES, 150 mM NaCl with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.
Synonyms:	Activation inducible TNF related ligand, Activation-inducible TNF-related ligand, AITR ligand, AITRL, GITR ligand, GITRL, Glucocorticoid induced TNF related ligand, Glucocorticoid induced TNFR related protein ligand, Glucocorticoid-induced TNF-related ligand

- Storage:** The lyophilized protein is stable at -20°C for up to 1 year, the protein solution can be stored at 2-8°C for up to 1 week under sterile condition. For extended storage, it is recommended to further dilute in a buffer containing 0.1% BSA (make sure BSA will NOT interfere with your experiment) and store in working aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle. Avoid repeated freeze/thaw cycle.
- SDS-PAGE:** Test in progress
- Safety Note:** This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.