

Recombinant Human TNFRSF13B protein

Product Information

Cat	IMP-5884
Official Symbol	TNFRSF13B
Product Overview	Recombinant Human TNFRSF13B protein(O14836)(1-160aa) was expressed in E.Coli.
Expression System	E.Coli
Species	Human
Tag	N/A
Form	Lyophilized from a 0.2 µm filtered PBS, pH 7.4
Molecular Mass	18.0 kDa
Protein length	1-160aa
AA Sequence	MSG LGRSRRG GRSRVDQEER FPQGLWTGVA MRSCPEEQYW DPLLGTCMSC KTICNHQSQR TCAAFCRSL S CRKEQGKFYD HLLRDCISCA SICGQHPKQC AYFCENKLR S PVNLPPELRR QRSGEVENNS DNSGRYQGLE HRGSEASPAL PGLKLSADQV
Endotoxin	Less than 1.0 EU/µg as determined by LAL method.
Purity	>95% as determined by SDS-PAGE and HPLC.
Biological Activity	Fully biologically active when compared to standard. The biological activity is determined by its ability to block human BAFF induced T2B cell survival using a concentration range of 1.0-3.0 µg/ml.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.