

Recombinant Human Tumor Necrosis Factor-alpha/TNFSF2, Variant

Catalog No: #AP60029

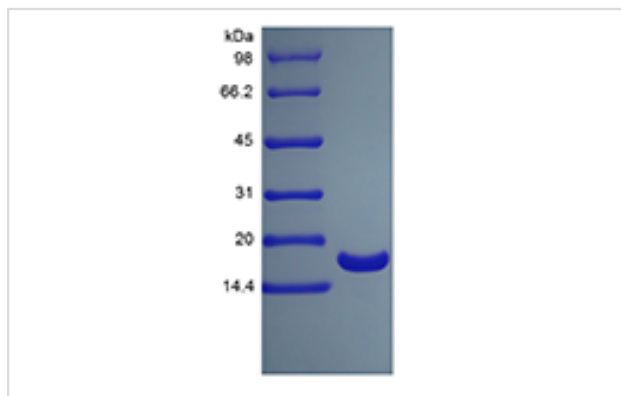
Package Size: #AP60029-1 10ug #AP60029-2 100ug #AP60029-3 500ug

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Description

Product Name	Recombinant Human Tumor Necrosis Factor-alpha/TNFSF2, Variant
Purification	> 98 % by SDS-PAGE and HPLC analyses.
Other Names	Tumor Necrosis Factor, TNFSF2, Cachectin, Differentiation-inducing factor (DIF), Necrosin, Cytotoxin
Calculated MW	Approximately 16.9 kDa, a single non-glycosylated polypeptide chain containing 151 amino acids. Compared with the wild-type, rHuTNF- δ O Variant has an amino acid sequence (a.a.) deletion from a.a. 1-7, and the following a.a. substitutes Arg8, Lys9, Arg10 and Phe157 which is proven to have more activit
Target Sequence	MRKRKPVAHV VANPQAEGQL QWLNRRANAL LANGVELRDN QLVVPSEGLY LIYSQVLFKG QGCPSTHVLL THTISRIAVS YQTKVNLLSA IKSPCQRETP EGAEAKPWYE PIYLGGVFQL EKGDRLSAEI NRPDYLDFAE SGQVYFGIIA F
Formulation	Lyophilized from a 0.2 μ m filtered concentrated solution in PBS, pH 7.0.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70°C under sterile conditions after reconstitution.

Images



Note: This product is for in vitro research use only and is not intended for use in humans or animals.