

# Recombinant Full Length Macaca Nemestrina Tumor Necrosis Factor Ligand Superfamily Member 6(Faslg) Protein, His-Tagged

**Cat. No.** RFL34796MF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Macaca nemestrina Tumor necrosis factor ligand superfamily member 6(FASLG) Protein (P63306) (1-280aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Macaca nemestrina
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length (1-280)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	<p>MQQPFNYYPYQIYWVDSSASSPWAPPGTVLPCPTSVPRRPGQRRPPPPPPPPPLP          PPPPSPLPPLPLPPLKGRGNHSTGLCLLMFFMVLVALVGLGLGMFQLFHLQKELAE          LRESTSQKHTASSLEKQIGHPSPPPEKKEQRKVAHLTGKPNRSRSMPLWEDTYGIVL          LSGVKYKKGGLVINETGLYFVYSKVYFRGQSCTNLPLSHKVYMRNSKYPQDLVMME          GKMMSYCTTGQMWAHSSYLGAVFNLTADHLYVNVSELSLVNFEEESQTFGLYKL</p>
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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for up to one week.

**Storage**

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Storage Buffer**

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**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.

## GENE INFORMATION

**Gene Name**

FASLG

**Synonyms**

FASLG; CD95L; FASL; TNFSF6; Tumor necrosis factor ligand superfamily member 6; CD95 ligand; CD95-L; Fas antigen ligand; Fas ligand; FasL; CD antigen CD178

**UniProt ID**

[P63306](#)

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