

Recombinant Goat IFNG protein, His&Myc-tagged

Cat. No. IFNG-4318G Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Goat IFNG protein(P79154)(24-166aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Goat
Source	E.coli
ProteinLength	24-166aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	27.7 kDa
AA Sequence	QGPFFKEIENLKEYFNASNPDVAKGGPLFSEILKNWKEESDKKIIQSQIVSFYFKLFEN LKDNQVIQRSMDIKQDMFQKFLNGSSEKLEDFKCLIQIPVDDLQIQRKAINELIKVMN DLSPKSNLRKRKRSQNLFRGRRASM
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	IFNG interferon-gamma [Capra hircus]
Official Symbol	IFNG
Synonyms	IFNG; interferon-gamma; IFN-gamma;
Gene ID	100860815

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