

Active Interferon Gamma (IFNg)

Catalog No: **tcup71**



Available Sizes

Size: 10ug

Size: 50ug

Size: 200ug



Specifications

Application:

Cell culture; Activity Assays.

Species:

Rattus norvegicus (Rat)

Source:

E. coli

Purity / Grade:

> 95%

Amino Acids:

Gln23~Cys156

SwissProt:

P01581

Predicted Molecular Weight:

16.8kDa

Observed Molecular Weight:

16kDa

Tags:

N-terminal His Tag

Product Description

Prokaryotic expression



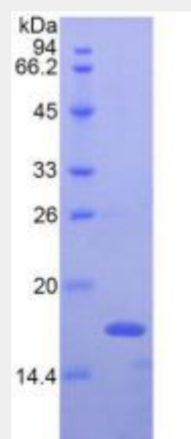
Figure 1. Morphological change of Raw 264.7 cells after stimulation of IFN γ .

(A) Raw 264.7 cells cultured in DMEM, stimulated with IFN γ ;

(B) Unstimulated Raw 264.7 cells cultured in DMEM (negative control).

Table 1. ELISA detection of iNOS expression from RAW 264.7 cells stimulated by IFN γ .

Sample (cell lysates of Raw 264.7 cells)	O.D. value	Corrected	Concentration of iNOS (ng/mL)
stimulated with IFN- γ (10ng/mL)	3.31	3.22	40.97
unstimulated	0.37	0.28	3.66



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