



# PBL InterferonSource

## Certificate of Analysis v.1.0

**Product:** Human IFN-Beta ELISA -Five Plate Kit (*Human IFN Beta ELISA Standard*), packaged separately)

**Catalog No:** 41410-2

Kit Components	Contents
Plate (s)	5
Plate Sealers	20
A : Wash Solution Concentrate	250 mL
C: Sample Diluent	150 mL
D: Antibody Concentrate	1 vial
E: HRP Conjugate Concentrate	1 vial
F: Concentrate Diluent	150 mL
G: TMB Substrate Solution	60 mL
H: Stop Solution	60 mL

Shipped separately on dry ice, refer to 41410-1B lot specific CoA for lot and quantity reference information.

Kit Components - store at -20°C or below	Quantity
B: Human IFN Beta Standard 100,000pg/ml	n/a

### Lot Specific Preparations

Refer to Human IFN Beta ELISA Protocol v.1.0 for full instructions.

#### **Antibody Concentrate Preparation**

Micro-plate Strips Used	2	4	6	8	10	12
<b>D: Antibody Concentrate</b> (µl)						
<b>F: Concentrate Diluent</b> (ml)	2.0	4.0	6.0	8.0	10.0	12.0

#### **HRP Conjugate Concentrate Preparation**

Micro-plate Strips Used	2	4	6	8	10	12
<b>E: HRP Conjugate Concentrate</b> (µl)						
<b>F: Concentrate Diluent</b> (ml)	2.0	4.0	6.0	8.0	10.0	12.0

### *Performance Characteristics*

Intra-Assay CV: ≤ 8 %

Inter-Assay CV: ≤ 8%

Spike Recovery: > 90%

This Product Is For Research Use Only. Not For Use in Diagnostic Procedures.

your total interferon source

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