

## Specification Sheet

Product Name: **Interleukin-4 human**  
Specifications & Purity: for cell culture, Recombinant, IL-4, potency:, expressed in HEK 293 cells, HumanKine<SUP>®</SUP>  
SKU # **I755851Z**

| Parameter                                                                                                                                                             | Limit Values |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Activity ng/mL EC50 The activity is determined by the dose-dependent stimulation of the proliferation of human TF-I cells (human erythroleukemic indicator cell line) | ≤ 0.6        |
| Endotoxin Assay                                                                                                                                                       | 0-1 (EU/μg)  |
| Purity by SDS-PAGE                                                                                                                                                    | 95-100 (%)   |