

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **IκB alpha, Activated, Recombinant, Human, 6-His-Tag (NF-kappa-B Inhibitor alpha, I-kappa-B-alpha, IκB-alpha, IkappaBalpha, Major Histocompatibility Complex Enhancer-binding Protein MAD3, NFKBIA, IKBA, MAD3, NFKBI) USB-029513**

|                            |   |
|----------------------------|---|
| Article Name               | IκB alpha, Activated, Recombinant, Human, 6-His-Tag (NF-kappa-B Inhibitor alpha, I-kappa-B-alpha, IκB-alpha, IkappaBalpha, Major Histocompatibility Complex Enhancer-binding Protein MAD3, NFKBIA, IKBA, MAD3, NFKBI)   |
| Biozol Catalog Number      | USB-029513  |
| Supplier Catalog Number    | 029513  |
| Alternative Catalog Number | USB-029513-10   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Iκba is a cellular protein that inhibits the transcription factor NF-κB. NF-κB plays a central role in cellular stress and inflammatory responses by controlling cytokine-inducible gene expression and lymphocyte stimulation by antigens. In non-stimula... |
| Molecular Weight           | 41  |
| NCBI                       | <a href="#">69043</a>   |
| Purity                     | ~70% (SDS-PAGE, Coomassie blue staining)  |
| Form                       | Supplied as a liquid in 25mM MOPS, pH 7.5, 5mM MgCl <sub>2</sub> , 0.01% Tween 20, 1mM ATP.   |