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## Product Datasheet

### Interferon-Inducible Double Stranded RNA-Dependent Protein Kinase Activator A, Recombinant, Bovine, aa1-313, His-Tag, Myc-Tag (PRKRA) USB-517969

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Interferon-Inducible Double Stranded RNA-Dependent Protein Kinase Activator A, Recombinant, Bovine, aa1-313, His-Tag, Myc-Tag (PRKRA)                                                                                                                         |
| Artikelnummer            | USB-517969                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 517969                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-517969-20,USB-517969-200                                                                                                                                                                                                                                  |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Activates EIF2AK2/PKR in the absence of double-stranded RNA (dsRNA), leading to phosphorylation of EIF2S1/EIF2-alpha and inhibition of translation and induction of apoptosis. Required for siRNA production by DICER1 and for subsequent siRNA-mediated p... |
| Molekulargewicht         | 39.4                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q2HJ92</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |