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## Product Datasheet

### DnaK, Recombinant, E. coli USB-D4015-11

|                            |   |
|----------------------------|---|
| Article Name               | DnaK, Recombinant, E. coli  |
| Biozol Catalog Number      | USB-D4015-11  |
| Supplier Catalog Number    | D4015-11  |
| Alternative Catalog Number | USB-D4015-11-50,USB-D4015-11-200  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Application                | WB  |
| Product Description        | DnaK is an acidic 70kD Escherichia coli heat shock protein which belongs to the molecular chaperone class of proteins (1). The sequence of the dnaK gene is highly homologous with eukaryotic Hsp70 proteins. Reversible binding of Hsp70 to unfolded nasc... |
| Molecular Weight           | 70  |
| UniProt                    | <a href="#">P0A6Y8</a>  |
| Purity                     | 95% as determined by SDS-PAGE analysis.   |
| Form                       | Supplied as a liquid in 40mM Tris, pH 7.5, 80mM sodium chloride, 0.8mM DTT, 0.08mM PMSF, 20% glycerol.  |