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## **Product Datasheet**

## RAGE, Recombinant, Canine (Receptor for Advanced Glycosylation End Products, Advanced Glycosylation End Product-specific Receptor, AGER) USB-R1031-15C

| Article Name               | RAGE, Recombinant, Canine (Receptor for Advanced Glycosylation<br>End Products, Advanced Glycosylation End Product-specific Receptor,<br>AGER)  |
|----------------------------|---|
| Biozol Catalog Number      | USB-R1031-15C   |
| Supplier Catalog Number    | R1031-15C   |
| Alternative Catalog Number | USB-R1031-15C-50  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Advanced glycation endproducts (AGEs) are adducts formed by the<br>nonenzymatic glycation of macromolecules. AGE formation is<br>accelerated in oxidative and hyperglycemic conditions, diabetes,<br>renal failure, atherosclerosis, Alzheimers disease, arthritis, |
| Molecular Weight           | 34.6  |
| NCBI                       | 18645   |
| Purity                     | 90%, as determined by SDS-PAGE under reducing conditions and visualized by silver stain. Endotoxin: 1EU/1ug.  |
| Form                       | Supplied as a lyophilized powder in PBS. Reconstitute with 500ul PBS.   |