BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

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

Product Datasheet

Peroxiredoxin-2, Recombinant, Human, aa2-198, His-Tag
USB-585727

Article Name	Peroxiredoxin-2, Recombinant, Human, aa2-198, His-Tag
Biozol Catalog Number	USB-585727
Supplier Catalog Number	585727
Alternative Catalog Number	USB-585727-20, USB-585727-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thiol-specific peroxidase that catalyzes the reduction of hydrogen peroxide and organic hydroperoxides to water and alcohols, respectively. Plays a role in cell protection against oxidative stress by detoxifying peroxides and as sensor of hydrogen pe...
Molecular Weight	23.8
UniProt	P32119
Purity	85% (SDS-PAGE)
Form	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.