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## Product Datasheet

### 5-Lipoxygenase (5-LO), Recombinant, Rat, His-Tag USB-054542

Article Name	5-Lipoxygenase (5-LO), Recombinant, Rat, His-Tag
Biozol Catalog Number	USB-054542
Supplier Catalog Number	054542
Alternative Catalog Number	USB-054542-10,USB-054542-50,USB-054542-100,USB-054542-200
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA, WB
Product Description	Source: Recombinant protein corresponding to Leu373~Leu535 from rat 5-Lipoxygenase, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~19.9kD Applications: Suitable for use in ELISA, Western Blot and SDS-PAGE. Other applications...
Molecular Weight	19.9
UniProt	<a href="#">P12527</a>
Purity	97%.
Form	Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.