

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

## Product Datasheet

### **CASP1, Recombinant, Human, aa120-269, GST-Tag (Caspase-1) USB-372578**

Article Name	CASP1, Recombinant, Human, aa120-269, GST-Tag (Caspase-1)
Biozol Catalog Number	USB-372578
Supplier Catalog Number	372578
Alternative Catalog Number	USB-372578-20,USB-372578-100,USB-372578-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thiol protease that cleaves IL-1 beta between an Asp and an Ala, releasing the mature cytokine which is involved in a variety of inflammatory processes. Important for defense against pathogens. Cleaves and activates sterol regulatory element binding ...
Molecular Weight	43.8
UniProt	<a href="#">P29466</a>
Purity	90% (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.