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## Product Datasheet

### **KYNU, Recombinant, Human, aa1-307, GST-Tag (Kynureninase) USB-373968**

Article Name	KYNU, Recombinant, Human, aa1-307, GST-Tag (Kynureninase)
Biozol Catalog Number	USB-373968
Supplier Catalog Number	373968
Alternative Catalog Number	USB-373968-20,USB-373968-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the cleavage of L-kynurenine (L-Kyn) and L-3-hydroxykynurenine (L-3OHKyn) into anthranilic acid (AA) and 3-hydroxyanthranilic acid (3-OHAA), respectively. Has a preference for the L-3-hydroxy form. Also has cysteine-conjugate-beta-lyase act...
Molecular Weight	61.6
UniProt	<a href="#">Q16719</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.