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Product Datasheet

HAAO, Recombinant, Human, aa1-286, His-Tag (3-hydroxyanthranilate 3,4-dioxygenase, 3-hydroxyanthranilate Oxygenase, 3-HAO, 3-hydroxyanthranilic Acid Dioxygenase, HAD) USB-045432

Article Name	HAAO, Recombinant, Human, aa1-286, His-Tag (3-hydroxyanthranilate 3,4-dioxygenase, 3-hydroxyanthranilate Oxygenase, 3-HAO, 3-hydroxyanthranilic Acid Dioxygenase, HAD)
Biozol Catalog Number	USB-045432
Supplier Catalog Number	045432
Alternative Catalog Number	USB-045432-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	HAAO is a monomeric cytosolic protein belonging to the family of intramolecular dioxygenases containing nonheme ferrous iron. This protein catalyzes the synthesis of quinolinic acid (QUIN) from 3-hydroxyanthranilic acid. QUIN is an excitotoxin whose ...
Molecular Weight	35
Purity	~90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 0.15M sodium chloride, 10% glycerol.