

Human MAO B Recombinant Protein



RPPB1922

Product Information Protein Information

Product SKU:

RPPB1922

Accession:

P27338

Host:

Escherichia Coli.

Protein description:

MAO-B Human Recombinant produced in E.Coli is single, a non-glycosylated, Polypeptide chain containing 488 amino acids fragment (2-489) corresponding to the cytoplasmic domain fragment of the mature protein, having a total molecular mass of 59.84kDa and fused with a 4.5kDa amino-terminal hexahistidine tag. The MAO-B is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Amine oxidase [flavin-containing] B, Monoamine oxidase type B, MAO-B, MAOB, MGC26382.

Formulation:

MAO-B protein is supplied in 20mM Tris-HCl, pH 8.0, 250mM NaCl, 1mM EDTA and 50% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.