Recombinant Human DOPA Decarboxylase / DDC Protein (His tag)

E53A08626

Catalog Number:E53A08626

Host Species: Baculovirus-Insect Cells

Formulation:PBS

Cite ID#:EN5671723

Synonyms:AADC

Tag:C-His

Purity:>90% as determined by SDS-PAGE.

Accession:NP_000781.1

Bio_Activity: Measured by its ability to convert the substrate 3, 4-dihydroxy L-phenylalanine (L-Dopa) to 3, 4-dihydroxyphenylethylamine (dopamine). The dopamine product is measured by its absorbance at 340 nm after derivatization with trinitrobenzene sulfonic acid. Th