Human TPH2 (His tag) recombinant protein

Catalog Number: 519350



General Information

Gene Name Synonym

Tryptophan 5-Hydroxylase 2, Neuronal Tryptophan Hydroxylase, Tryptophan 5-Monooxygenase 2, TPH2, NTPH

Protein Construction

A DNA sequence encoding the Human TPH2 Met1-Ile496 is expressed with a 6His tag at the N-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

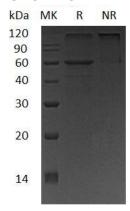
Supplied as a 0.2 μm filtered solution of 20mM PB 150mM NaCl,pH7.4.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



Human TPH2 (His tag) recombinant protein