

Recombinant human Heme Oxygenase 1 protein, N-His

Catalog Number: bs-42298P

Concentration: >1mg/ml

Species: Human

AA Seq: 1-266/288

Predicted MW: 32.7

Tags: N-His

Endotoxin: Not analyzed

Purity: >80% as determined by SDS-PAGE

Purification: AC

Storage: Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: The hemeoxygenase-1 calls that the hemoglobin oxidizes to synthesize the enzyme again-1(hemeoxygenase-1, HO-1) is the catalyst enzyme that a kind of hemoglobin declines the solution, under the NADPH and the cell dye P-450 revivification enzymes and the member oxygen functions, the catalyst HO-1 hemoglobin declines the solution as the courage green vegetable, CO and irons, the former revivification has the very strong anti- to oxidize the ability after become the red vegetable of courage , the latter is a kind of important letter to make the member.

VALIDATION IMAGES



The purity of the protein is greater than 70% as determined by reducing SDS-PAGE.