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## **Recombinant Human HMOX1 Protein, N-His**

Catalog Number:	bs-105585P
Species:	Human
AA Seq:	11-229/288
Predicted MW:	27.58 kDa
Tags:	N-His
Activity:	Not tested
Purity:	>90% as determined by SDS-PAGE.
Purification:	AC
Form:	Lyophilized
Storage:	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1%
	Mannitol.
	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for
	frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
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.