

Human Hemopexin

Cat. No. HPX-29310H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Human Hemopexin was purified from Human Plasma, 57 KDa.
Species	Human
Source	Human Plasma
Description	This gene encodes a plasma glycoprotein that binds heme with high affinity. The encoded protein is an acute phase protein that transports heme from the plasma to the liver and may be involved in protecting cells from oxidative stress.
Formulation	Lyophilized from 11.9 mM phosphate, 137 mM NaCl, 2.7 mM KCl, pH 7.4.
Purity	≥95% by SDS-PAGE.
Note	Prepared from plasma shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.
Storage	-20°C
Official Symbol	HPX

GENE INFORMATION

Gene Name	HPX hemopexin [Homo sapiens]
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Synonyms	HPX; hemopexin; FLJ56652; beta-1B-glycoprotein; EC 3.2.1.35; OTTHUMP00000164583
Gene ID	3263
mRNA Refseq	NM_000613
Protein Refseq	NP_000604
MIM	142290
UniProt ID	P02790
Chromosome Location	11p15.5-p15.4
Function	binding; heme transporter activity; metal ion binding; protein binding

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