

## Product Data Sheet

## Hemopexin Protein, Cynomolgus (HEK293, His)

Cat. No.:	HY-P701003
Synonyms:	Hemopexin; Hpx; Hpxn
Species:	Cynomolgus
Source:	HEK293
Accession:	A0A2K5WVL1 (N24-Y462)
Gene ID:	102133434
Molecular Weight:	60-80 kDa

PROPERTIES   Appearance Solution.
<b>Formulation</b> Supplied as a 0.22μm filtered solution of 20mM MES, 150mM NaCl, pH 6.0.
<b>Endotoxin Level</b> <1 EU/µg, determined by LAL method.
Reconsititution N/A.
Storage & Stability Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping Shipping with dry ice.

DESCRIPTION	
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Background	Hemopexin protein has the ability to bind to heme and facilitates its transportation to the liver for degradation and subsequent retrieval of iron. Once the heme is processed, the hemopexin molecule is released back into circulation, ready for another cycle of heme binding and transport.

## Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898	Fax: 609-228-5909	E-mail: tech@MedChemExpress.com		
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA				