



Recombinant Rat Hemopexin (Hpx)

Product Code	CSB-EP010723RA
Relevance	Binds he and transports it to the liver for breakdown and iron recovery, after which the free hopexin returns to the circulation.
Abbreviation	Recombinant Rat Hpx protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P20059
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	NPLPAAHETVAKGENGTKPDSDVIEHCSDAWSFDATTMDHNGTMLFFKGEFV WRGHSGIRELISERWKNPVTSDAAFRGPDSVFLIKEDKVWVYPPEKKENGY PKLFQEEFPGIPYPPDAAVECHRGEQCSEGLVFFQGNRKWFDFATRTQKE RSWPAVGNCTAALRWLERYCFQGKFLRFNPVTGEVPPRYPLDARDYFISC PGRGHGKLRNGTAHGNSTHPMHSRCNADPGLSALLSDHRGATYAFSGSHYW RLDSSRDGWH SWPIAHHWPQGSAVDAAFSWDEKVYLIQGTQVYVFLTKGG NNLVSGYPKRLEKELGSPPGISLDTIDAAFSCPGSSKLYVTSGRRLWWLDLKS GAQATWAE LSWPHEKVDGALCLEKSLGPYSCSSNGPNLFFIHGPNLYCYSSID KLNAAKSLPQPQKVNSILGCSQ
Research Area	Others
Source	E.coli
Target Names	Hpx
Expression Region	24-460aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	52.9kDa
Protein Length	Full Length of Mature Protein
Image	

