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Product Datasheet

Recombinant human Hemopexin protein NBS-PAT-5H6JQ1-100

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|----------------------------|---|
| Article Name | Recombinant human Hemopexin protein |
| Biozol Catalog Number | NBS-PAT-5H6JQ1-100 |
| Supplier Catalog Number | PAT-5H6JQ1-100 |
| Alternative Catalog Number | NBS-PAT-5H6JQ1-100 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP |
| Species Reactivity | Human |
| Product Description | Hemopexin precursor, also known as HPX, is a serum glycoprotein that binds heme and transports it to the liver for breakdown and iron recovery, after which the free hemopexin returns to the circulation. It is expressed by the liver and is secreted in... |
| Concentration | 1 mg/ml |
| Molecular Weight | 51.7 kDa (462aa) |
| Tag | HIS Tag |
| NCBI | 3263 |
| UniProt | P02790 |
| Buffer | Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol |
| Purity | >85% |

Sequence

MGSSHHHHH SSSLVPRGSH MGSTLPPTS AHGNVAEGET
KDPDVTERC SDGWSFDATT LDDNGTMLFF KGEFVWVSHK
WDRELISERW KNFPSPVDAA FRQGHNSVFL IKGDKVWVYP PEKKEKGYPK
LLQDEFPGIP SPLDAAVECH RGECQAEGVL FFQGDREWFV
DLATGTMKER SWPAVGNCS ALRWLGRYYC FQGNQFLRFD
PVRGEVPPRY PRDVRDYFMP C