

Recombinant Pig EPO Protein, His-tagged

Cat. No. EPO-1203P **Lot. No.** (See product label)

SPECIFICATION

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| Product Overview | Recombinant Pig EPO Protein (27-194aa) was expressed in yeast with N-terminal 6X His-tag. |
| Species | Pig |
| Source | Yeast |
| ProteinLength | 27-194 a.a. |
| Form | Tris-based buffer, 50% glycerol. |
| Molecular Mass | 20.6 kDa |
| AA Sequence | <p>APPRLICDSRVLERYILEAKEGENATMGCAESCSFSENITVPDTKVNIFYAWKRMEVQ QQAMEVWQGLALL SEAILQGQALLANSSQPSEALQLHVDKAVSGLRSLTSLLRALGAQKEAIPLPDASPSS ATPLRTFAVDTL CKLFRNYSNFLRGKLTLYTGEACRRRDR</p> |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Storage | The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade. |

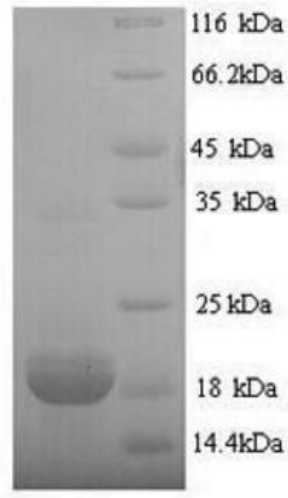
GENE INFORMATION

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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|------------------------|--|
| Gene Name | EPO erythropoietin [<i>Sus scrofa</i> (pig)] |
| Official Symbol | EPO |
| Synonyms | EPO; erythropoietin; EP; MVCD2; epoetin |
| Gene ID | 397249 |
| mRNA Refseq | NM_214134.1 |
| Protein Refseq | NP_999299.1 |
| UniProt ID | P49157 |



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