

---

## Product Data Sheet

---

Product Name: ZNF32 Human

Cat. No.: GP25047

Batch No.: 1

**Product Data**

|                     |  |                    |                         |
|---------------------|--|--------------------|-------------------------|
| Purity              | >98%   | Source             | Escherichia Coli.       |
| Physical Appearance | solid  | Shipping Condition | Shipped with Ice Packs. |
| Synonyms            | KOX30; Zinc finger protein 32; C2H2-546; Zinc finger protein KOX30; ZNF32.   |                    |                         |
| Amino Acid Sequence | MGSSHHHHHH SGLVPRGSH MGSMFGFPTA TLLDCHGRYA QNVAFFNVMT<br>EAHHKYDHSE ATGSSSWDIQ NSFRREKLEQ KSPDSKTLQE DSPGVRQRVY<br>ECQECGKSFR QKGSRTLHER IHTGQKPFEC THCGKSFRAK GNLVTHQRIH<br>TGEKPYQCKE CGKSFSQRGS LAVHERLHTG QKPYECAICQ RSFRNQS NLA<br>VHRRVHSGEK PYRCDQCGKA FSQKGS LIVH IRVHTGLKPY ACTQCRKSFH<br>TRGNCILHGK IHTGETPYLC GQCGKSFTQR GSLAVHQRSC SQRLTL. |                    |                         |
| Formulation         | ZNF32 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.  |                    |                         |

**Introduction**

Zinc Finger Protein 32 (ZNF32) is a part of the krueppel C2H2-type zinc-finger protein family. ZNF32 which contains seven C2H2-type zinc fingers takes part in transcriptional regulation.

**Stability**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Background**

ZNF32 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 296 amino acids (1-273 a.a) and having a molecular mass of 33.4kDa. ZNF32 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

---

---

## Product Data Sheet

---

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

**Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com**

**Address: 10292 Central Ave. #205, Montclair, CA, USA**