Catalog Number: 230-00847



Recombinant Human SOX-21

Source

SpeciesHumanAccession NumberQ9Y651Gene SymbolSOX21

Expressed Region Ser2-Leu276

Synonyms SOX-21, Transcription factor SOX-21, SRY-Box 21, SRY Box 21, SOX-A, SOX25, SOXA

Preparation

Expression System E.Coli

Tag N-terminal 6x histidine tag

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity >95%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 29

Protein Specifications

Format Liquid

Formulation Supplied as a 0.45 µm filtered solution in 20 mM NaH2PO4 (pH 7.4), 0.5 M NaCl, 800 mM

imidazole.

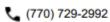
Concentration Lot specific (see the label on the vial), determined by Bio-Rad protein assay dye reagent

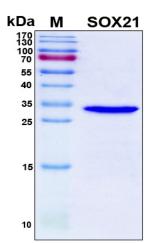
concentrate.

Preservative None

Recommended Applications Protein-protein Interaction, Post-translational Modifications, ELISA, EIA, Western Blotting, Dot

Blotting, Immunoprecipitation, Protein Array, etc.





SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.

