

Human POU2AF1 Recombinant Protein



RPPB4281

Product Information Protein Information

Product SKU:

RPPB4281

Accession:

Q16633

Host:

Escherichia Coli.

Protein description:

POU2AF1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 276 amino acids (1-256) and having a molecular mass of 29.6 kDa. The POU2AF1 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

POU2AF1 is supplied as a sterile filtered clear solution.

Synonyms:

POU domain class 2 associating factor 1, BOB-1, OCA-B, B-cell-specific coactivator OBF-1, OCT-binding factor 1.

Formulation:

POU2AF1 protein (0.5mg/ml) is supplied in 20mM Tris-HCL, pH-8 and 20% Glycerol.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MLWQKPTAPE QAPAPARPYQ GVRVKEPVKE LLRRKRGHAS SGAAPAPTAV
VLPHQLATY TTVGPSCLDM EGSVSAVTEE AALCAGWLSQ PTPATLQPLA PWTPYTEYVP HEAVSCPYS
DMYVQPVCP YTVVGPSSVL TYASPPLITN VTRSSATPA VGPPLEGPEH QAPLTYFPWP QPLSTLPTST
LQYQPPAPAL PGPQFVQLPI SIPEVLQDM EDPRAASSL TIDKLLLEEE DSDAYALNHT LSVEGF