

Human PRTFDC1 Recombinant Protein



RPPB2194

Product Information Protein Information

Product SKU:

RPPB2194

Accession:

Q9NRG1

Host:

Escherichia Coli.

Protein description:

PRTFDC1 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 248 amino acids (1-225 a.a.) and having a molecular mass of 28.1kDa. PRTFDC1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Phosphoribosyltransferase domain-containing protein 1, PRTFDC1, HHGP.

Formulation:

PRTFDC1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 40% glycerol, 0.1M NaCl and 1mM DTT.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

PRTFDC1 Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGS MAGSSEE APDYGRGVVI MDDWPGYDLN LFTYPQHYYG DLEYVLIPHG
IIVDRIERLA KDIMKDIGYS DIMVLCVLKG GYKFCADLVE HLKNISRNSD RFVSMKVDFI RLKSYRNDQS
MGEMQIIGGD DLSTLAGKNV LIVEDVVG TG RTMKALLSNI EKYKPNMIKV ASLLVKRTSR SDGFRPDYAG
FEIPNLFVVG YALDYNEYFR DLNHICVINE HGKEKYRV.