

Human MSRB2 Recombinant Protein



RPPB1981

Product Information Protein Information

Product SKU:

RPPB1981

Accession:

Q9Y3D2

Host:

Escherichia Coli.

Protein description:

MSRB2 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 183 amino acids (21-182a.a.) and having a molecular mass of 19.5kDa. MSRB2 is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

CBS-1, PILB, Pilin-like Transcription Factor, MSRB, CGI-131, Mmethionine Sulfoxide Reductase B2, Methionine-R-Sulfoxide Reductase B2 Mitochondrial, MGC26104, MsrB2. EC 1.8.4.

Formulation:

The MSRB2 protein solution (1mg/1ml) is formulated in In 20 mM Tris-HCl Buffer (pH 7.5), 1 mM DTT, 0.1 mM PMSF and 10% Glycerol.

Purity:

Greater than 90% 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. Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MVRGQAGGGG PGTGPGLGEA GSLATCELPL AKSEWQKKLT PEQFYVTRK
GTEPPFSGIY LNNKEAGMYH CVCCDSPLFS SEKKYCSGTG WPSFSEAHGT SGSDSHTGI LRRLDTSLGS
ARTEVCKQC EAHLGHVFPD GPGPNGQRFC INSVALKFKP RKH