

Human FAHD1 Recombinant Protein



RPPB1629

Product Information Protein Information

Product SKU:

RPPB1629

Accession:

Q6P587

Host:

Escherichia Coli.

Protein description:

FAHD1 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 244 amino acids (1-224 a.a.) and having a molecular mass of 27kDa. The FAHD1 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Fumarylacetoacetate hydrolase domain-containing protein 1, YisK-like protein, FAHD1, C16orf36, YISKL, MGC74876, DKFZp566J2046.

Formulation:

The FAHD1 solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 10% glycerol and 0.1M NaCl.

Purity:

Greater than 95.0% 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 MGIMAASRPL SRFWEWGKNI VCVGRNYADH VREMRSVLS EPVLFKLPST
AYAPEGSPIL MPAYTRNLHH ELELGVVMGK RCRAVPEAAA MDYVGGYALC LDMTARDVQD ECKKKGLPWT
LAKSFTASCP VSAFVPKEKI PDPHKLKLWL KVNDELQEG ETSSMIFSIP YIISYVSKII TLEEGDIILT GTPKGVGPVK
ENDEIEAGIH GLVSMTFKVE KPEY.