

Human FAM3A Recombinant Protein



RPPB3508

Product Information Protein Information

Product SKU:

RPPB3508

Accession:

P98173

Host:

Escherichia Coli.

Protein description:

FAM3A Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 207 amino acids including a 10 a.a N-terminal His tag. The total molecular mass is 23.1kDa (calculated).

Appearance:

Filtered White lyophilized (freeze-dried) powder.

Synonyms:

Protein FAM3A, Cytokine-like protein 2-19, FAM3A, 2-19, 2.19, DLD, XAP-7, DXS560S.

Formulation:

FAM3A filtered (0.4 µm) and lyophilized from 0.5mg/ml in 20mM TRIS and 50mM NaCl, pH 7.5.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Solubility:

It is recommended to add 200µl deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. FAM3A is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

Stability:

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Amino Acid Sequence:

MKHHHHHHASFPRIQLFTS PESSVTAAPR ARKYKGLPQ PCPEEHLAFR VVSGAANVIG PKICLEDKML
MSSVKDNVGR GLNIALVNGV SGELIARAF DMWAGDVNDL LKFIRPLHEG TLVVASVYDD PATKMNEETR
KLFSELGSRN AKELAFRDSW VFBGAKGVQN KSPFEQHVKN SKHSNKYEGW PEALEMEGCI PRRSTAS.