



F-Box Protein 6 Human Recombinant

Item Number rAP-3302

Synonyms FBG2, FBS2, FBX6, Fbx6b, F-box only protein 6, F-box protein that recognizes sugar chains 2, F-box/G-

domain protein 2, FBXO6.

Description FBXO6 Human Recombinant produced in E. coli is a single polypeptide

chain containing 316 amino acids (1-293) and having a molecular mass of 36.3kDa.

Uniprot Accesion Number Q9NRD1

Amino Acid Sequence MGSSHHHHHH SSGLVPRGSH MGSMDAPHSK AALDSINELP ENILLELFTH VPARQLLLNC

RLVCSLWRDL

IDLMTLWKRK CLREGFITKD WDQPVADWKI FYFLRSLHRN LLRNPCAEED MFAWQIDFNG

GDRWKVESLP

GAHGTDFPDP KVKKYFVTSY EMCLKSQLVD LVAEGYWEEL

Source Escherichia Coli.

Physical Appearance

and Stability

Sterile Filtered clear solution. 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.

Formulation and Purity The FBXO6 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Greater than 90% as determined by SDS-PAGE.

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only