

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

RWDD4, 1-188aa, Human, His tag, E.coli

Cat.NO.: TP03814

3th Edition

Synonyms: RWD domain-containing protein 4, RWD domain containing 4, FAM28A, RWDD4A

Description:RWDD4 is RWD domain-containing protein 4. Recombinant human RWDD4 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

Molecular Weight: 23.6 kDa (211aa) confirmed by MALDI-TOF

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMSANEDQEMELEALRSIYEGDESFRELSPVSFQYRIGENGDPKAFLIEISWT ETYPQTPPILSMNAFFNNTISSAVKQSILAKLQEAVEANLGTAMTYTLFEYAKDNKEQFMENHNPINSATSISNIISIET PNTAPSSKKKDKKEQLSKAQKRKLADKTDHKGELPRGWNWVDVVKHLSKTGSKDDE

Purity:> 95% by HPLC

Concentration: 0.5 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

1/1