

Human CFL1 Recombinant Protein



RPPB3158

Product Information Protein Information

Product SKU:

RPPB3158

Accession:

P23528

Host:

Escherichia Coli.

Protein description:

Cofilin1 Human Recombinant (aa 1-166) fused to a 20 aa N-terminal His-Tag produced in E.Coli is a single, non-glycosylated polypeptide chain containing a total of 186 amino acids and having a molecular mass of 20kDa.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

CFL-1, CFL1, Cofilin1, Cofilin-1, Cofilin, non-muscle isoform, 18 kDa phosphoprotein, p18.

Formulation:

The protein solution contains 20mM Tris pH-8 and 10% glycerol.

Purity:

Greater than 95.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis 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).Please prevent freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MASGVAVSDG VIKVFNDMKV RKSSTPEEVK KRKKAVLFCLSEDKKNIIIE
EGKEILVGDV GQTVDDPYAT FVKMLPKDC RYALYDATYE TKESKKEDLVFIFWAPESAP LKSKMIYASS
KDAIKKLTG IKHELQANCY EEVKDRCTLA EKLGGSAVIS LEGKPL.