

Recombinant Human S100-A10 Protein

Catalog No.: RP01677LQ Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 6281 P60903

Tags C-6His

Synonyms

42C; P11; p10; GP11; ANX2L; CAL1L; CLP11; Ca[1]; ANX2LG S100A10

Product Information

Source E. coli Purification ≥ 90% as

determined by SDS-

PAGE.

Calculated MW Observed MW

12.04 kDa 12-15 kDa

Endotoxin

< 0.1 EU/ μ g of the protein by LAL method.

Formulation

Supplied as a 0.22 μm filtered solution in 20mM Tris 10% Glycerol PH8.5

Reconstitution

Contact

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Background

S100A10 functions as a linker tethering certain transmembrane proteins to annexin A2 thereby assisting their traffic to the plasma membrane and/or their firm anchorage at certain membrane sites.

Basic Information

Description

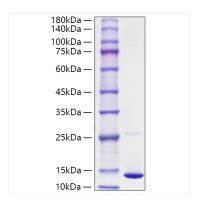
Recombinant Human S100-A10 Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Met1-Lys97) of human S100A10 (Accession #NP_002957.1) fused with and a 6×His tag at the C-terminus.

Bio-Activity

Storage

Store at -70°C. This product is stable at \leq -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Validation Data



Recombinant Human S100-A10 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.