

S100 Calcium Binding Protein A4 Human Recombinant

Item Number	rAP-2910
Synonyms	Protein S100-A4, S100 calcium-binding protein A4, Metastasin, Protein Mts1, Placental calcium-binding protein, Calvasculin, S100A4, CAPL, MTS1, 42A, 18A2, FSP1, P9KA, PEL98.
Description	S100A4 Human Recombinant full length protein expressed in E.coli is antibody reactive. S100A4 is fused to a GST tag. The S100A4 is purified by proprietary chromatographic techniques.
Uniprot Accession Number	P26447
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please prevent freeze-thaw cycles.
Formulation and Purity	S100A4 at 100µg/ml in 50mM Tris-HCl (pH7.5) with 10mM L-glutathione (reduced).
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**