9051 Mira Mesa Blvd, #910094
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ARMS2 Human

Age-Related Maculopathy Susceptibility 2 Human Recombinant
RCP0117

Product Overview

Name	ARMS2 Human
Description	
Age-Related Maculopathy Susceptibility 2 Human Recombinant	
Accession (Primary)	P0C7Q2
Synonyms	
Age-related maculopathy susceptibility protein 2, ARMD8	
Introduction	
Age-Related Maculopathy Susceptibility 2 or ARMS2 is a protein that is is being researches for its ability to take part in diseases in old age . Mutations in Age-Related Maculopathy Susceptibility 2 is related to age- caused molecular degeneration.	
Source	
E.coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
ARMS2 protein solution (0.25mg/ml) containing 20 mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.	
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). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MLRLYPG PMVTEAEGKG GPEMASLSSS VVPVSFISTL RESVLDPGVG GEGASDKQRS KLSLSHSMIP AAKIHTELCL PAFFSPAGTQ RRFQQPQHHL TLSIIHTAAR	
Precautions	
ARMS2 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (P0C7Q2)

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