9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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SCP2D1 Human

SCP2 sterol-binding domain containing 1 Human Recombinant
RCP2005

Product Overview

Name	SCP2D1 Human

Description

SCP2 sterol-binding domain containing 1 Human Recombinant

Accession (Primary)	Q9UJQ7

Synonyms

SCP2 Sterol-Binding Domain Containing 1, C20orf79, Sterol Carrier Protein 2-Like Protein, Chromosome 20 Open Reading Frame 79, HSD22, dJ1068E13.2, SCP2 Sterol-Binding Domain-Containing Protein 1.

Introduction

SCP2 sterol-binding domain containing 1 also known as SCP2D1 contains 1 SCP2 domain. One of the diseases associated with SCP2D1 is d-bifunctional protein deficiency.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered clear solution.

Formulation

SCP2D1 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

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 avoid freeze thaw cycles.

Purity

Greater than 85% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGS MWKRSDH QPKIKAEDGP LVGQFEVLGS VPEPAMPHPL ELSEFESFPV FQDIRLHIRE VGAQLVKKVN AVFQLDITKN GKTILRWTID LKNGSGDMYP GPARLPADTV FTIPESVFME LVLGKMNPQK AFLAGKFKVS GKVLLSWKLE RVFKDWAKF

Precautions

SCP2D1 Human is for research use only and not for use in diagnostic or therapeutic procedures.

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Target Information: (Q9UJQ7)