9051 Mira Mesa Blvd, #910094
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HSPB11 Human

Heat Shock Protein Family B Member 11 Human Recombinant
RCP1084

Product Overview

Name	HSPB11 Human

Description

Heat Shock Protein Family B Member 11 Human Recombinant

Accession (Primary)	Q9Y547

Synonyms

Heat shock protein beta-11, Hspb11, Placental protein 25, PP25, C1orf41, HSPC034, IFT25.

Introduction

HSPB11 is a component of IFT complex B composed of IFT88, IFT57, TRAF3IP1, IFT52, IFT27, HSPB11 and IFT20. HSPB11 is detected in the placenta.

Source

Escherichia Coli.

Physical Appearance

Sterile filtered colorless solution.

Formulation

The HSPB11 protein (1mg/ml) solution contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol, 2mM DTT and 0.1M NaCl.

Stability

HSPB11 Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Purity

Greater than 90.0% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MRKIDLCLSS EGSEVILATS SDEKHPPENI IDGNPETFWT TTGMFPQEFI ICFHKHVRIE RLVIQSYFVQ TLKIEKSTSK EPVDFEQWIE KDLVHTEGQL QNEEIVAHDG SATYLRFIIV SAFDHFASVH SVSAEGTVVS NLSS.

Precautions

HSPB11 Human is for research use only and not for use in diagnostic or therapeutic procedures.

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Target Information: (Q9Y547)