9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

MAGEB10 Human

Melanoma Antigen Family B,10 Human Recombinant
RCP1306

Product Overview

Name	MAGEB10 Human
Description	
Melanoma Antigen Family B,10 Human Recombinant	
Accession (Primary)	Q96LZ2
Synonyms	
Melanoma Antigen Family B,10, MAGE-B10 Antigen, MAGE Family Testis And Tumor-Specific Protein, Melanoma-Associated Antigen B10, MAGE-B10 antigen.	
Introduction	
Melanoma Antigen Family B,10 also known as MAGEB10 is a member of the B subfamily of the melanoma associated antigen protein family. MAGEB10 is specifically expressed in testis and tumor cells. One of the diseases associated with MAGEB10 is melanoma.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
MAGEB10 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol, 1mM DTT and 0.1mM PMSF.	
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 MPRGQKS KLRAREKRRQ ARGGLEDLID ALDILEEEEE SPPSASACLK DVFQSSLDGA SNNPHGLREA QSTSTSATAA SHTRHPEGVN DQMEERPICT QDLEATDSFP RGPVDEKVII LVHYLLYKYQ MKEPITKADM LRNVTQMSKS QFPVILSRAS EHLELIFGLD LKEVEPNKHI YVLVNKLDLG CDAKLSDETG VPKTGLLMTV LGIIFTNGNC VAEEEVWKVF NTMGLYDGIE HFMFGEPRKL LTKDLVKENY	

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LEYQQVPNSD PPRYQFLWGP RAHAETSKMK VLEFLAKVND TAPSEFSNWY TEALQDEEER ARARVAAKAR VSATAGARSK VKSSKSSQLQ

Precautions

MAGEB10 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q96LZ2)