9051 Mira Mesa Blvd, #910094
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KAAG1 Human

Kidney Associated Antigen 1 Human Recombinant
RCP1150

Product Overview

Name	KAAG1 Human
Description	
Kidney Associated Antigen 1 Human Recombinant	
Accession (Primary)	Q9UBP8
Synonyms	
Kidney-associated antigen 1, RU2 antisense gene protein, KAAG1, RU2AS, MGC78738.	
Introduction	
Kidney associated antigen 1 (KAAG1) is expressed in testis and kidney, and, at lower levels, in urinary bladder and liver. KAAG1 is expressed by numerous tumors of various histologic origin, including melanomas, sarcomas and colorectal carcinomas.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The KAAG1 solution (0.5 mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 10% glycerol and 100mM NaCl.	
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 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MDDDAAPRVE GVPVAVHKHA LHDGLRQVAG PGAAAAHLPR WPPPQLAASR REAPPLSQRP HRTQGAGSPP ETNEKLTNPQ VKEK.	
Precautions	
KAAG1 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (Q9UBP8)

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