

BioActive Human BAP1 oncogenic mutation Recombinant Protein,Fc Tag

Catalog Number:SGRP00665

DESCRIPTION	
Product Name	BioActive Human BAP1 oncogenic mutation Recombinant Protein,Fc Tag
Gene Name	BAP1
Source	Full length Human B2M oncogenic mutation, expressed in HEK293 cells.
Alternative names	
SPECIFICATIONS	
Biological Activity	Fully biologically active
Purity	> 95% by SDS-PAGE & HPLC
Endotoxin Level	< 1.0 EU per µg protein as determined by the LAL method
Expression System	HEK293 Cells
Format	Recombinant
Species	Human
Predicted MW	
Actual MW	
Applications	Sandwich ELISA Functional Studies Mass Spectrometry SDS-PAGE HPLC
Form	Lyophilized from sterile PBS, pH 7.48
Concentration	N/A
Stability and Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Reconstitute with Phosphate Buffered Saline.
BACKGROUND	
Gene Accession	Q92560
Gene Alias	Protein names Recommended name Ubiquitin carboxyl-terminal hydrolase BAP1 Curated EC number EC:3.4.19.12 2 Publications (UniProtKB ENZYME Rhea) Alternative names BRCA1-associated protein 1 1 Publication Cerebral protein 6 1 Publication Gene names Name BAP1 1 PublicationImported Synonyms KIAA0272 1 Publication ORF names hucep-6 1 Publication

BAP1-associated tumors, highlighting an important role for dermatologists in identifying and screening patients with a history suggestive of a germline mutation.

Background

Patients with germline mutations in BAP1 may develop several flesh-colored melanocytic BAP1-mutated atypical intradermal tumors (MBAITs). These tumors generally develop earlier than other