

Product Datasheet

Recombinant Human AMPK gamma 1 His Protein NBP2-23377

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-23377**Recombinant Human AMPK gamma 1 His Protein****Product Information**

Unit Size	0.05 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	40 kDa

Product Description

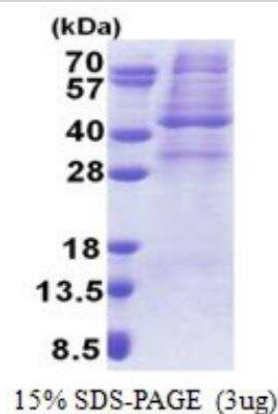
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-331 of Human AMPK gamma 1 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMETVISS DSSPAVENEH PQETPESNNS VYTSFMKSHR CYDLIPTSSK LVVFDTSLQV KKAFFALVTN GVRAAPLWDS KKQSFVGMLT ITDFINILHR YYKSALVQIY ELEEHIETW REVYLQDSFK PLVCISPNAS LFDAVSSLIR NKIHRLPVID PESGNTLYIL THKRILKFLK LFITEFPKPE FMSKSLEELQ IGTYANIAMV RTTTPVYVAL GIFVQHRVSA LPVVDEKGRV VDIYSKFDVI NLAAEKTYYN LDVSVTKALQ HRSHYFEGVL KCYLHETLET IINRLVEAEV HRLVVVDEND VVKGIVSLSD ILQALVLTGG EKKP
Gene ID	5571
Gene Symbol	PRKAG1
Species	Human

Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

Images

SDS-Page: Recombinant Human AMPK gamma 1 Protein [NBP2-23377]





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Products Related to NBP2-23377

NBP2-57986PEP	AMPK gamma 1 Recombinant Protein Antigen
DRP300	Adiponectin/Acrp30 [HRP]
NBP2-37285	AMPK gamma 1 Antibody (7H3E9) - BSA Free
MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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