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Product Datasheet

Recombinant Human NUDT5 Protein, E. coli ABB-RP03258

Artikelname	Recombinant Human NUDT5 Protein, E. coli
Artikelnummer	ABB-RP03258
Hersteller Artikelnummer	RP03258
Alternativnummer	ABB-RP03258-100UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Phe219
Produktbeschreibung	NUDIX hydrolase type 5 (NUDT5) is a kind of ADP-ribose pyrophosphatase and nucleotide metabolizing enzyme that can either act as an ADP-sugar pyrophosphatase in absence of diphosphate or catalyze the synthesis of ATP in presence of diphosphate. In ab...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	25.29 kDa
NCBI	11164
UniProt	Q9UUK9
Reinheit	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Sequenz	MESQEPTESSQNGKQYIISEELISEGKWVKLEKTTYMDPTGKTRTWESVKRTT RKEQTADGVAVIPVLQRTLHYECIVLVKQFRPPMGGYCIEFPAGLIDDGETPEA AALRELEEETGYKGDIAECSPAVCMDPGLSNCTIHIVTVTINGDDAENARPKPK PGDGEFVEVISLPKNDLLQRLDALVAEEHLTVDARVYSYALALKHANAKPFEV PFLKF
Target-Kategorie	NUDT5
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein