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Product Datasheet

Recombinant Human PSMA/FOLH1 Protein ABB-RP02737

Artikelname	Recombinant Human PSMA/FOLH1 Protein
Artikelnummer	ABB-RP02737
Hersteller Artikelnummer	RP02737
Alternativnummer	ABB-RP02737-20UG, ABB-RP02737-100UG, ABB-RP02737-50UG, ABB-RP02737-10UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Lys44-Ala750
Produktbeschreibung	Prostate-specific membrane antigen (PSMA) is an enzyme that in humans is encoded by the FOLH1 (folate hydrolase 1) gene, also known as Glutamate carboxypeptidase II (GCPII). Human PSMA is highly expressed in the prostate, roughly a hundred times grea...
Konzentration	< 0.01 EU/µg of the protein by LAL method
Molekulargewicht	105.48 kDa
NCBI	2346
UniProt	Q04609
Reinheit	90 % as determined by SDS-PAGE, 90 % as determined by HPLC.

Target-Kategorie	PSMA/FOLH1
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the tube 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. Research Area: Other Recombinant Protein