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Product Datasheet

Recombinant Human IDO-1 Protein, E. coli ABB-RP00023

Artikelname	Recombinant Human IDO-1 Protein, E. coli
Artikelnummer	ABB-RP00023
Hersteller Artikelnummer	RP00023
Alternativnummer	ABB-RP00023-10UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ala2-Gly403
Produktbeschreibung	Indoleamine 2,3-dioxygenase (IDO) is a heme enzyme that catalyzes the first and rate-limiting step in tryptophan catabolism to N-formyl-kynurenine. This enzyme acts on multiple tryptophan substrates including D-tryptophan, L-tryptophan, 5-hydroxy-try...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	45.19 kDa
NCBI	3620
UniProt	P14902
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of 50mM Tris, 150mM NaCl, pH 8.0.Contact us for customized product form or formulation.
Target-Kategorie	IDO-1
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of 50mM Tris, 150mM NaCl, pH 8.0.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 stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Immune Checkpoint