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Product Datasheet

Recombinant Human BCEI/PS2/TFF1 Protein ABB-RP01779

Article Name	Recombinant Human BCEI/PS2/TFF1 Protein
Biozol Catalog Number	ABB-RP01779
Supplier Catalog Number	RP01779
Alternative Catalog Number	ABB-RP01779-50UG, ABB-RP01779-20UG, ABB-RP01779-10UG, ABB-RP01779-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu25-Phe84
Product Description	Trefoil Factor 1 (TFF1), also known as pS2, is one of three structurally related secreted proteins that contain trefoil domains. These domains adopt a three-leaved conformation held together by conserved intrachain disulfide bonds. TFF1 is an approxi...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	7.54 kDa
NCBI	7031
UniProt	P04155
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	TFF1
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	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: Cytokines & Cytokine receptors