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## Product Datasheet

### Recombinant Human SMAD4 protein, E. coli ABB-RP03180

Artikelname	Recombinant Human SMAD4 protein, E. coli
Artikelnummer	ABB-RP03180
Hersteller Artikelnummer	RP03180
Alternativnummer	ABB-RP03180-10UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Asp552
Produktbeschreibung	SMAD Family Member 4 (SMAD4) is a cytoplasmic protein that belongs to the Dwarf/SMAD family. SMAD4 contains one MH1 (MAD homology 1) domain and one MH2 (MAD homology 2) domain. It is the component of the heterotrimeric SMAD2/SMAD3-SMAD4 complex tha...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	61.5 KDa
NCBI	<a href="#">4089</a>
UniProt	<a href="#">Q13485</a>
Reinheit	85 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of 20mM Tris-HCl, pH 8.0. Contact us for customized product form or formulation.
Target-Kategorie	SMAD4
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of 20mM Tris-HCl, 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 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