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Product Datasheet

Recombinant Human/Mouse/Rat mature BMP-2 Protein, E. coli ABB-RP02510S

Artikelname	Recombinant Human/Mouse/Rat mature BMP-2 Protein, E. coli
Artikelnummer	ABB-RP02510S
Hersteller Artikelnummer	RP02510S
Alternativnummer	ABB-RP02510S-10UG, ABB-RP02510S-100UG, ABB-RP02510S-50UG, ABB-RP02510S-500UG, ABB-RP02510S-20UG, ABB-RP02510S-1000UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Ala284-Arg396
Produktbeschreibung	BMP-2 like other bone morphogenetic proteins, plays an important role in the development of bone and cartilage. It is involved in the hedgehog pathway, TGF beta signaling pathway, and in cytokine-cytokine receptor interaction. It is also involved in ...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	12.78 kDa
NCBI	650
UniProt	P12643
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of 0.1% TFA, 30% ACN. Contact us for customized product form or formulation.
Sequenz	AKHKQRKRLKSSCKRHPLYVDFSDVGWNDWIVAPPGYHAFYCHGECPFPLA DHLNSTNHAIVQTLVNSVNSKIPKACCVPTELSAISMLYLDENEKVVLKKNYQD MVVEGCGCR
Target-Kategorie	BMP-2
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of 0.1% TFA, 30% ACN. Contact us for customized product form or formulation.
Anwendungsbeschreibung	Cross-Reactivity: 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, Cell Culture related