

Recombinant Human IL-20 Protein

Catalog Number:PDEH100063



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Synonyms	Interleukin-20;Cytokine Zcyto10;IL20;ZCYTO10;UNQ852;PRO1801
Species	Human
Expression Host	E.coli
Sequence	Leu25-Glu176
Accession	Q9NYY1
Calculated Molecular Weight	19.8 kDa
Observed molecular weight	19 kDa
Tag	N-His

Properties

Purity	> 85 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4., 5% trehalose, 5% mannitol, 0.01% tween-80. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the print
Reconstitution	Please refer to the printed manual for detailed information.

Background

Proinflammatory and angiogenic cytokine that may be involved in epidermal function and psoriasis. Angiogenic and proliferative activities are antagonized by IL10. May act through STAT3.

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