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32-8257: Recombinant Human Interleukin-25/IL25/MYDGF (N-6His)

Gene: **MYDGF** Gene ID: 56005 Uniprot ID: Q969H8

Description

Source: E. coli. MW:18kD.

Recombinant Human SF20 is produced by our E.coli expression system and the target gene encoding Ser33-Leu173 is expressed with a 6His tag at the N-terminus. C19orf10 is a secreted protein which belongs to the UPF0556 family. It is expressed in synovial tissue and detected in synovial fluid of patients with arthropaties. C19orf10 plays a role in proliferation of lymphoid cells and is considered an interleukin.

Product Info

Amount: $10 \mu g / 50 \mu g$

Content: Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.4.

> Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted

Storage condition:

samples are stable at -20°C for 3 months.

 ${\tt MGSSHHHHHHSSGLVPRGSHMSEPTTVAFDVRPGGVVHSFSHNVGPGDKYTCMFTYASQGGTNEQWQMSL}$ **Amino Acid:**

GTSEDHQHFTCTIWRPQGKSYLYFTQFKAEVRGAEIEYAMAYSKAAFERESDVPLKTEEFEVTKTAVAHRPGAF

KAELSKLVIVAKASRTEL

Application Note

Endotoxin: Less than 0.1 ng/ $\tilde{A} \square \hat{A} \mu g$ (1 IEU/ $\tilde{A} \square \hat{A} \mu g$) as determined by LAL test.