

Interleukin-6-type Cytokines

Symptom	Number of patients	%
Total	66	100
Age		
Mean \pm SD	53.6 \pm 12.4	
Range	20-78	
Sex (male/female)	9/57	13.6/86.4
Disease activity according to Mallya and Mace		
Grade 1	1	1.5
Grade 2	15	22.7
Grade 3	34	51.5
Grade 4	16	24.2
Ritchie point index		
Mean \pm SD	15.2 \pm 6.9	
Range	1-30	
RF positive	44	66.4
Fever	12	18.2
Renal disorder (creatinine > 1.2 mg/dl)	10	15.2
Pulmonary rheumatic disease	2	3.0
Vasculitis lesions	8	12.1
Weight loss (>5 kg/6 months)	18	27.3
Treatment during the study		
NSAID	48	72.7
Prednisone	24	36.4
Methotrexate	7	10.6
D-penicillamine	8	12.1
Gold salts	8	12.1
Sulfasalazine	9	13.6
Laboratory parameters		
ESR		
Mean \pm SD	54.9 \pm 32.2	
Range	10-136	
Haemoglobin (g/dl)		
Mean \pm SD	11.9 \pm 1.5	
Range	7.6-11.9	
Platelets ($\times 10^9/l$)		
Mean \pm SD	286.4 \pm 85.4	
Range	152-614	
White blood cells ($\times 10^9/l$)		
Mean \pm SD	7.8 \pm 1.9	
Range	4.8-12.5	

Biochem J. Aug 15;(Pt 1) Principles of interleukin (IL)type cytokine signalling and its regulation. Heinrich PC(1), Behrmann I, Haan S. Interleukin (IL)type cytokines are critically involved in health and disease. The duration and strength of ILtype cytokine-mediated signaling. The IL (interleukin)type cytokines IL-6, IL, LIF (leukaemia inhibitory factor), OSM (oncostatin M), ciliary neurotrophic factor, cardiotrophin-1 and. Ann N Y Acad Sci. Jul 21; Interleukintype cytokines. Sehgal PB (1), Wang L, Rayanade R, Pan H, Margulies L. Author information. The family of cytokines signalling through the common receptor subunit gp comprises interleukin (IL)-6, IL, leukemia inhibitory factor, oncostatin M. Interleukin 6 (IL-6) is an interleukin that acts as both a pro-inflammatory cytokine and an . IL-6 signals through a cell-surface type I cytokine receptor complex. Approved Symbol, Approved Name, Previous Symbols, Synonyms, Chromosome . CLCF1, cardiotrophin like cytokine factor 1, NNT1, BSF3, CLC, NR6, CISS2. Several inflammatory skin diseases show an enhanced expression of ILtype cytokines. Correspondingly, upregulation of MRP expression was found in. Studies on the Interleukintype Cytokine Signal Transducer gp Reveal a Novel Mechanism of Receptor Activation by Monoclonal. InterleukinType Cytokines In Vivo: Reg u lated B ioava i la bi I it y ' (). PRAWN B. SEHGAL~. Departments of Cell Biology & Anatomy, and Medicine. Interleukin-6 is a cytokine not only involved in inflammation and infection . IL is the only IL-6 type cytokine that does not require the receptor chain gp but. Request PDF on ResearchGate Molecular mechanisms of inflammation: Interleukintype cytokine signaling through the Jak/STAT pathway. On Jun 1, Shamsudheen Moidunny (and others) published: Interleukin type cytokines in neuroprotection and neuromodulation: OSM, but not LIF. We investigated the serum concentration of interleukin-6 (IL-6) and the IL-6 family of cytokines (leukemia inhibitory factor (LIF), oncostatin M (OSM) and ciliary. The members involved in (interleukin)type cytokine signalling are the IL-6, IL- 11, LIF (leukaemia inhibitory factor), OSM (oncostatin M), ciliary neurotrophic. InterleukinType Cytokines . TLR5 activation by flagellin induces doxorubicin resistance via interleukin-6 (IL-6) expression in two multiple. 1Institute of Internal Medicine, Medical University of Lodz, Copernicus Hospital, Pabianicka 62, Lodz Rheumatology Unit, Poland 2Rheumatology Unit, City. The family of Interleukin-6(IL-6)-type cytokines comprises IL-6, IL, leukemia inhibitory factor (LIF), oncostatin M (OSM), ciliary neurotrophic factor (CNTF).

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