Expression of sterile-α and armadillo motif in rheumatoid arthritis monocytes correlates with TLR2 induced IL-1β and disease activity

Article (Supplemental Material)


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Figure 1

(A) IL-1β levels in response to Pam3CSK4 stimulation in HC and RA.

(B) IL-1β levels in response to LPS stimulation in HC and RA.

(C) IL-1β levels in response to R-848 stimulation in HC and RA.
Figure 2
Figure 3
Figure 4

A. Scatter plot showing the relationship between SARM1 expression and DAS28. The correlation coefficient is $R = -0.4776$.

B. Scatter plot showing the relationship between PYCARD expression and DAS28.

C. Scatter plot showing the relationship between CASP1 expression and DAS28.

D. Scatter plot showing the relationship between NLRP3 expression and DAS28.

E. Western blot analysis comparing SARM and GAPDH expression levels in RA and HC groups across different DAS28 values.

DAS28 values: 1.27, 1.9, 2.89, 5.74, 6.28
Figure 5

A

![Graph showing average DAS28 values for non-responders and responders over time points T1, T2, and T3.](image)

B

<table>
<thead>
<tr>
<th>Time point</th>
<th>T1</th>
<th>T2</th>
<th>T3</th>
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C

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<td>DAS28</td>
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