

SREP-18-43975C

SLAM family member 8 is expressed in and enhances the growth of anaplastic large cell lymphoma.

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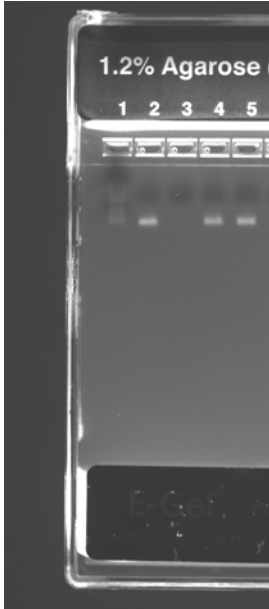
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**Figure 1 suppl files**

**(A) RTPCR**

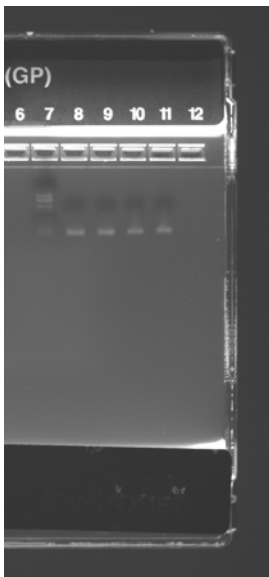
SLAMF8

Lane 1, Marker; Lane 2, U937; Lane 3, K562; Lane 4, Karpas299; Lane 5, SU-DHL-1.



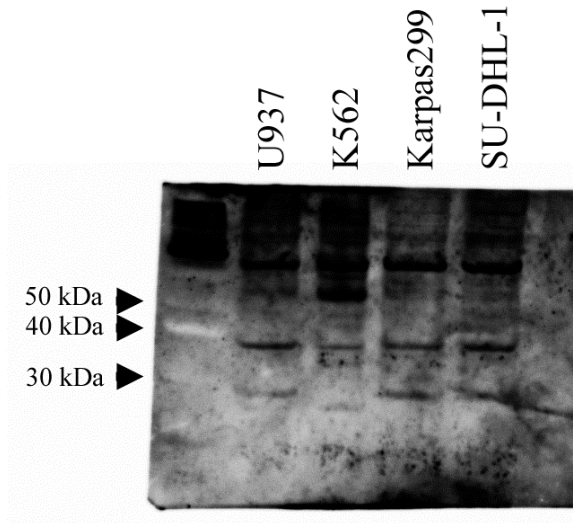
GAPDH

Lane 7, Marker; Lane 8, U937; Lane 9, K562; Lane 10, Karpas299; Lane 11, SU-DHL-1.

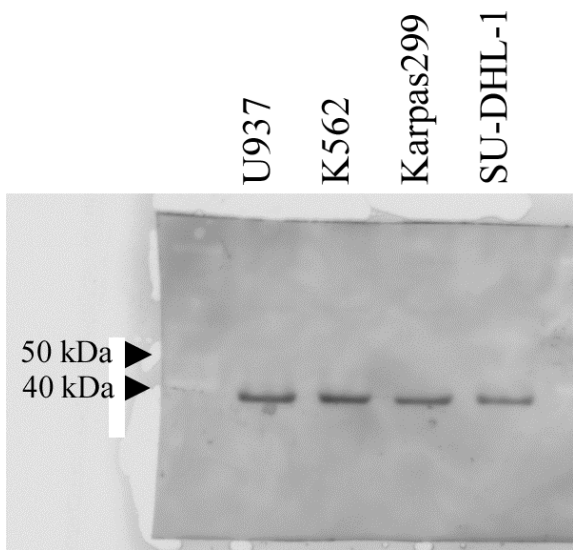


**(B) Immunoblotting**

SLAMF8



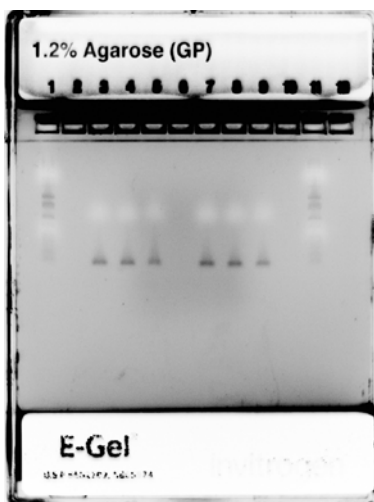
GAPDH



### (C) RTPCR

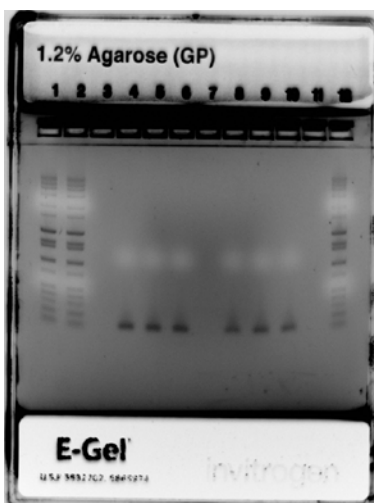
#### SLAMF8

Lane 1, Marker; Lane 2, Marker; Lane 3, Blank; Lane 4, Karpas299 untreated; Lane 5, Karpas299 crizotinib-treated for 24 h; Lane 6, Karpas299 crizotinib-treated for 48 h; Lane 7, Blank; Lane 8, SU-DHL-1 untreated; Lane 9, SU-DHL-1 crizotinib-treated for 24 h; Lane 10, SU-DHL-1 crizotinib-treated for 48 h; Lane 11, Blank; Lane 12, Marker.



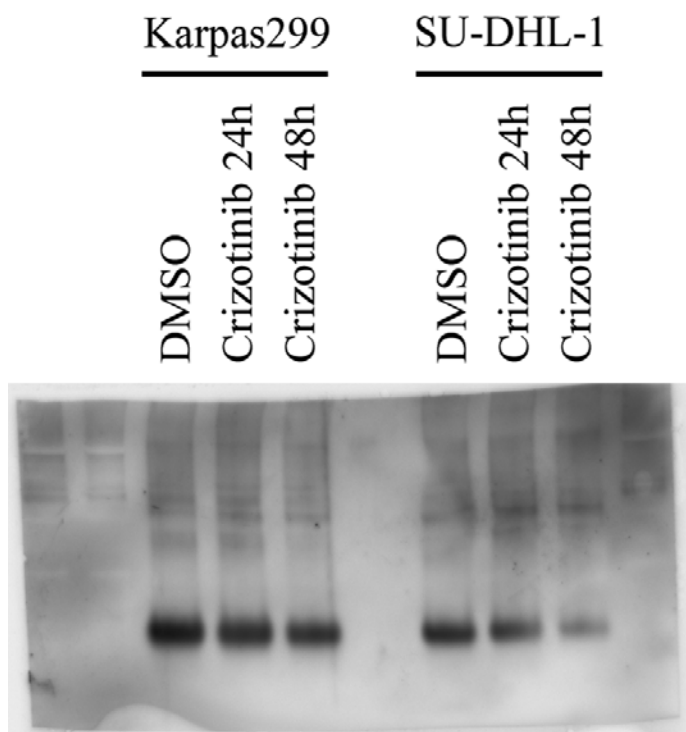
#### GAPDH

Lane 1, Marker; Lane 2, Marker; Lane 3, Blank; Lane 4, Karpas299 untreated; Lane 5, Karpas299 crizotinib-treated for 24 h; Lane 6, Karpas299 crizotinib-treated for 48 h; Lane 7, Blank; Lane 8, SU-DHL-1 untreated; Lane 9, SU-DHL-1 crizotinib-treated for 24 h; Lane 10, SU-DHL-1 crizotinib-treated for 48 h; Lane 11, Blank; Lane 12, Marker.

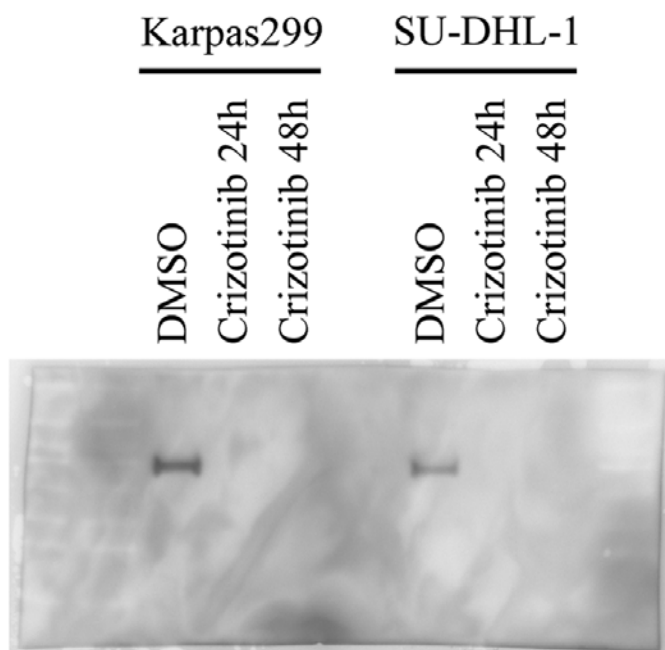


**(D) Immunoblotting**

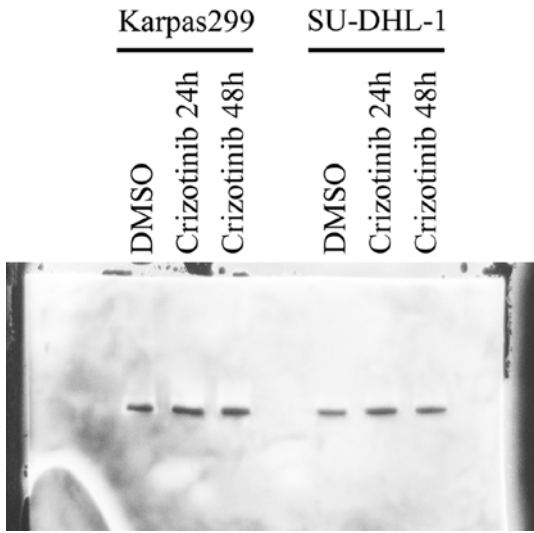
SLAMF8



pALK



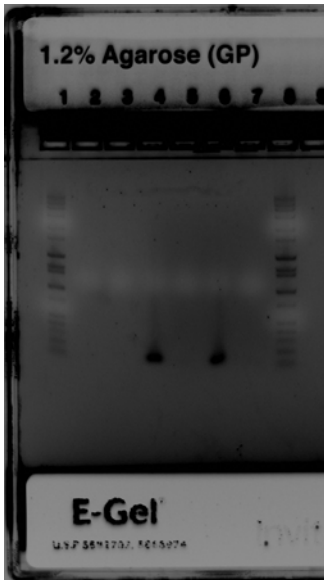
GAPDH



**(F) RT-PCR**

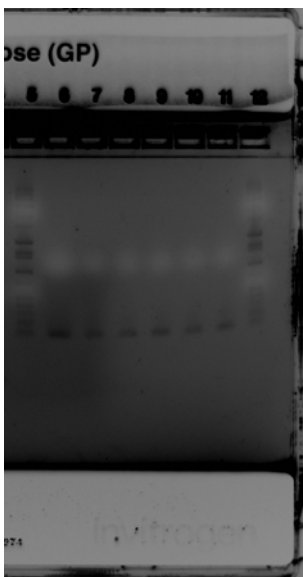
SLAMF8

Lane 1, Marker; Lane 2, Lymph node; Lane 3, Tonsil; Lane 4, Case #1; Lane 5, Case #3;  
Lane 6, Case #10; Lane 7, Case #15; Lane 8, Marker.



GAPDH

Lane 5, Marker; Lane 6, Lymph node; Lane 7, Tonsil; Lane 8, Case #1; Lane 9, Case #3;  
Lane 10, Case #10; Lane 11, Case #15; Lane 12, Marker.



END