Casp-8
Enzyme
IRE

In Down syndrome and pediatric B-ALL patients, mutations have been detected around pseudokinase domain R683 (R683G or R683W) in Casp-8, which may contribute to oncogenesis. One target gene is a Bcl-2 family member, Mcl-1.

Pathway Description:
Jak/Stat Signaling: IL-6 Receptor Family

NF-κB Signaling

Toll-like Receptor Signaling

B Cell Receptor Signaling

T Cell Receptor Signaling

Antibodies and Related Reagents for signal transduction research

Cell Signaling Technology®