

Product datasheet for TP726878

OriGene Technologies, Inc.

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Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant Human Natural Cytotoxicity Triggering Receptor 1/NCR1/NKp46/CD335 (C-Fc)

Species: Human

Expression cDNA Clone

or AA Sequence:

Gln22-Asn254

Tag: C-Fc

Buffer: Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.

Note: Recombinant Human Natural Cytotoxicity Triggering Receptor 1 is produced by our

Mammalian expression system and the target gene encoding Gln22-Asn254 is expressed with

a Fc tag at the C-terminus.

Stability: 12 months from date of despatch

Summary: Natural cytotoxicity triggering receptor 1(NCR1) is a single-pass type I membrane protein .lt

contains 2 Ig-like (immunoglobulin-like) domains and belongs to the natural cytotoxicity receptor (NCR) family. The protein is a natural killer (NK) lymphocyte-activating receptor. It is

involved in major aspects of NK immune function and shows a high degree of lineage

specificity in blood and bone marrow.