CYTL1 (Human) Recombinant Protein

Catalog # P8535 Size 2 x 10 ug

Specification

Product Description	Human CYTL1 (Q9NRR1, 23 a.a.- 136 a.a.) partial-length recombinant protein with His-tag at N-terminal expressed in *Escherichia coli*.
Sequence	MKHHHHHHASTPPTCYSRMRALSQEITRDFNLLQVSEPSEPCVRYLPRLYLDIHNYCVLDKLRDFVASPPCWKVAQVDSLKDKARKLYTIMNSFCRRDLVFLLDDCNALEYPIPVTTVLPDRQR.
Host	Escherichia coli
Theoretical MW (kDa)	14.6
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 95% by SDS-PAGE
Storage Buffer	CYTL1 was filtered (0.4 um) and lyophilized from 0.5mg/ml in 20mM Tris buffer and 50mM NaCl, pH 7.5.
Storage Instruction	Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Applications

- SDS-PAGE

Gene Info — CYTL1

Entrez GeneID	54360
Protein Accession#	Q9NRR1

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Gene Name	CYTL1
Gene Alias	C17, C4orf4
Gene Description	cytokine-like 1
Omim ID	607930
Gene Ontology	Hyperlink
Gene Summary	C17 is a cytokine-like protein specifically expressed in bone marrow and cord blood mononuclear cells that bear the CD34 (MIM 142230) surface marker (Liu et al., 2000 [PubMed 10857752]).[supplied by OMIM
Other Designations	cytokine-like protein C17

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