

PRODUCT INFORMATION

Target	SECTM1
Synonyms	K12; SECTM
Description	Recombinant human SECTM1 Protein with C-terminal human Fc tag
Delivery	In Stock
Uniprot ID	Q8WVN6
Expression Host	HEK293
Tag	C-Human Fc tag
Molecular Characterization	SECTM1(Gln29-Gly145) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 38.9 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	This gene encodes a transmembrane and secreted protein with characteristics of a type 1a transmembrane protein. It is found in a perinuclear Golgi-like pattern and thought to be involved in hematopoietic and/or immune system processes. [provided by RefSeq, Jul 2008]
Usage	Research use only
Conjugate	Unconjugated



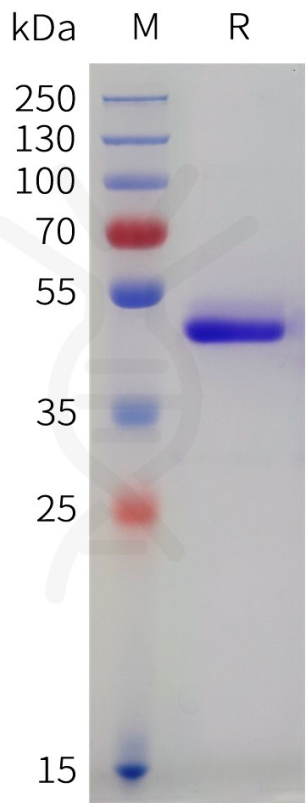


Figure 1. Human SECTM1 Protein, hFc Tag on SDS-PAGE under reducing condition.

