Recombinant Human SCARA5 Protein, His-tagged

Cat. No. SCARA5-700H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCARA5(Gln118~His495) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln118~His495
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	44.7kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	> 93%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

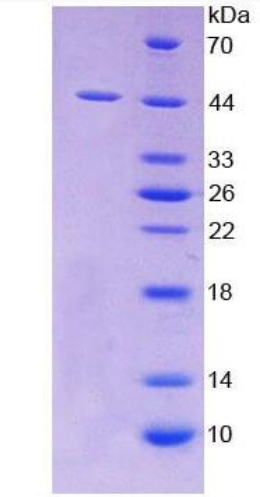
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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	SCARA5 scavenger receptor class A, member 5 (putative) [Homo sapiens]
Official Symbol	SCARA5
Synonyms	SCARA5; scavenger receptor class A, member 5 (putative); scavenger receptor class A member 5; FLJ23907; MGC45780; NET33; scavenger receptor hlg; testis expressed scavenger receptor; Tesr;
Gene ID	286133
mRNA Refseq	NM_173833
Protein Refseq	NP_776194
MIM	611306
UniProt ID	Q6ZMJ2

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15% SDS-PAGE

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