

Recombinant Human STOML2 Protein, His-tagged

Cat. No. STOML2-3178H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STOML2 (Ser29~Ser356) Protein with N-terminal His tag was expressed in E.coli. The isoelectric point is 5.4.
Species	Human
Source	E.coli
ProteinLength	29-356 a.a.
Form	Freeze-dried powder
Molecular Mass	39.4 kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and

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store at -80 centigrade for 12 months.

Storage Buffer PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name STOML2 stomatin like 2 [Homo sapiens (human)]

Official Symbol STOML2

Synonyms STOML2; stomatin like 2; SLP-2; HSPC108; stomatin-like protein 2, mitochondrial; EPB72-like 2; EPB72-like protein 2; paraprotein target 7; paratarg-7; stomatin (EPB72)-like 2

Gene ID 30968

mRNA Refseq NM_013442

Protein Refseq NP_038470

MIM 608292

UniProt ID Q9UJZ1

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