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## Product Datasheet

### Human SCARB2 protein (orb392416)

**Description**

Recombinant human SCARB2 protein is

system and the target gene ...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

SCARB2

**Preservatives**

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

**Form/Appearance**

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

**Storage**

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

**Note**

For research use only

**Application notes**

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

RVFQKAVDQS IEKKIVLRNG TEAFDSWEKP  
 PLPVYTQFYF FNVTNPEEIL RGETPRVEEV  
 GPYTYRELRN KANIQFGDNG TTISAVSNKA  
 YVFERDQSVG DPKIDLIRTL NIPVLTVIEW  
 SQVHFLREII EAMLKAYQQK LFTHTVDEL  
 LWGYKDEILS LIHVFRPDIS PYFGLFYEKN  
 GTNDGDYVFL TGEDSYLNFT KIVEWNGKTS  
 LDWWITDKCN MINGTDGDSF HPLITKDEVL  
 YVFPDFCRS VYITFSDYES VQGLPAFRYK  
 VPAILANTS DNAGFCIPEG NCLGSGVLNV  
 SICKNGAPII MSFPHFYQAD ERFVSAIEGM  
 HPNQEDHETF VDINPLTGII LKAAKRFQIN  
 IYVKKLDDFV ETGDIRTMVF PVMYLNESVH  
 IDKETASRLK SMINTTLDHH HHHH

**Purity**

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.