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## Product Datasheet

### Human OLFM4 protein (orb707017)

**Description**

Recombinant Human OLFM4 Protein is

and the target gene encod...

**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**

OLFM4

**Preservatives**

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

**Form/Appearance**

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

**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 ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

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DLGDVGPIIP SPGFSSFPGV DSSSSFSSSS
RSGSSSSRSL GSGGSVSQLF SNFTGSVDDR
GTCQCSVSLP DTFPVDRVE RLEFTAHVLS
QKFEKELSKV REYVQLISVY EKLLNLTVR
IDIMEKDTIS YTELDFELIK VEVKEMEKL
IQLKESFGGS SEIVDQLEVE IRNMTLLVEK
LETLDKNNVL AIRREIVALK TKLKECEASK
DQNTPVVHPP PTPGSCGHGG VVNISKPSVV
QLNWRGFSYL YGAWGRDYSP QHPNKGLYWV
APLNTDGRLL EYRLYNTLD DLLLYINARE
LRITYGQGS G TAVYNNMYV NMYNTGNIAR
VNLTNTIAV TQTLNAAYN NRFSYANVAW
QDIDFAVDEN GLWVIYSTE A STGNMVISKL
NDTTLQVLNT WYTKQYKPSA SNAFMVCGVL
YATRMTNTRT EEIFYYYDTN TGKEGKLDIV
MHKMQEKVQS INYNPFDQKL YVYNDGYLLN
YDLSVLQKPKP GGGGSHHHHH HHHHH
  
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