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Datasheet for ABIN7316946
OLFML3 Protein (His tag)

Overview

Quantity:	100 µg
Target:	OLFML3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OLFML3 protein is labelled with His tag.

Product Details

Purpose:	Human OLFML3 Protein, His Tag
Sequence:	Lys 120 - Val 406
Characteristics:	Human OLFML3, His Tag is expressed from human 293 cells (HEK293). It contains AA Lys 120 - Val 406 (Accession # Q9NRN5-1).
Purity:	95,00 %
Endotoxin Level:	1.0 EU per µg

Target Details

Target:	OLFML3
Alternative Name:	OLFML3 (OLFML3 Products)
Background:	Synonyms:Olfactomedin-like protein 3,HNOEL-iso,Holf44,OLFML3,PSEC0035, PSEC0173, PSEC0244, UNQ663,PRO1294,Description:Olfactomedin-like 3 (OLFML3) is a member of the olfactomedin-like gene family, containing an olfactomedin(OLF) domain in the C-terminal region

Target Details

and a less well conserved coiled-coil domain in the N-terminal region. Since olfactomedin was first cloned from frog olfactory tissue, more than 100 known OLF members have been discovered in various species ranging from *Caenorhabditis elegans* to *Homo sapiens*. Many OLF members have been demonstrated to play important roles in various physiological processes.

Molecular Weight: 34.4 kDa

Application Details

Comment: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 34.4 kDa. The protein migrates as 38-45 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4

Storage: -20 °C

Storage Comment: -20°C