

OLFML3 抗原(重组蛋白)

- 中文名称: OLFML3 抗原 (重组蛋白)
- 英文名称: OLFML3 Antigen (Recombinant Protein)
- 别名: olfactomedin like 3; OLF44; HNOEL-iso
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 207-406 amino acids of human OLFML3

技术规格

Full name:	olfactomedin like 3
Synonyms:	OLF44; HNOEL-iso
Swissprot:	Q9NRN5
Gene Accession:	BC009920
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Secreted scaffold protein that plays an essential role in dorsoventral patterning during early development. Stabilizes axial formation by rest ricting chordin (CHRD) activity on the dorsal side. Acts by facilitating the association between the tolloid proteases and their substrate chor din (CHRD), leading to enhance chordin (CHRD) degradation (By simil arity). May have matrix-related function involved in placental and em bryonic development, or play a similar role in other physiological pro cesses.