

Recombinant Full Length Human Olfactory Receptor 11H2(Or11H2) Protein, His-Tagged

Cat. No. RFL26473HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Olfactory receptor 11H2(OR11H2) Protein (Q8NH07) (1-326aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-326)
Form	Lyophilized powder
AA Sequence	MCPLTLHVTGLMNVSEPNSSFAFVNEFILQGFSCWWTIQIFLFSLFTTIYALTITGNGAI AFVLWCDRRLHTPMYMFGLGNFSFLEIWYVSSVTPKMLVNFLSEKKNISFAGCFLQFY FFF SLGTSECLLLTVMAFDQYLAICRPLLYPNIMTGHLIYAKLVILCWVCGFLWFLIPIV LISQ KPFCGPNIIDHVVCDPGLFALDCVSAPRIQLFCYTLSSLVIFGNFLFIIGSYTLV LKAV LGMPSSTGRHKAFSTCGSHLAVVSLCYSPLMVMYVSPGLGHSTGMQKIETLF YAMVTPLF NPLIYSLQNKEIKAALRKVLGSSNII
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name OR11H2

Synonyms OR11H2; C14orf15; OR11H2P; Olfactory receptor 11H2; Olfactory receptor OR14-1

UniProt ID [Q8NH07](#)

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