





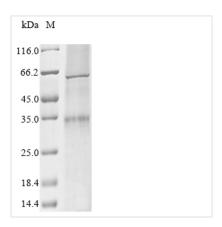
## Recombinant Human Olfactory receptor 5V1 (OR5V1)

Product Code         CSB-CF871401HU           Abbreviation         Recombinant Human OR5V1 protein           Storage         The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.           Uniprot No.         Q9UGF6           Storage Buffer         Lyophilized form Tris/PBS-based buffer, 6% Trehalose           Product Type         Transmembrane Proteins           Immunogen Species         Homo sapiens (Human)           Sequence         MERKNQTAITEFIILGESNLNELQFLLFTIFFLTYFCTLGGNILIILITTYTDPHLHTP MY YFLGNLAFIDICYTTSNVPQMMVHLLSKKKSISYVGCVVQLFAFVFFVGSECLLL AAMAY           DRYIAICNPLRYSVILSKVLCNQLAASCWAAGFLNSVVHTVLTFCLPFCGNNQI NYFFCD         IPPLLILSCGNTSVNELALLSTGVFIGWTPFLCIVLSYICIISTILRIQSSEGRRKAF ST CASHLAIVFLFYGSAIFTYVRPISTYSLKKDRLVSVLYSVVTPMLNPIIYTLRNKDI KEA VKTIGSKWQPPISSLDSKLTY           Source         in vitro E.coli expression system           Target Names         OR5V1           Protein Names         Recommended name: Olfactory receptor 5V1 Alternative name(s): Hs6M1-21 Olfactory receptor OR6-26           Expression Region         1-321           Notes         Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.           Tag Info         N-terminal 10xHis-tagged           Protein Length         full		
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Protein Length full length protein	Notes	
	Tag Info	N-terminal 10xHis-tagged
Image	Protein Length	full length protein
	Image	



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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