

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human G-protein coupled receptor 182 (GPR182) CSB-CF009791HU

Article Name	Recombinant Human G-protein coupled receptor 182 (GPR182)
Biozol Catalog Number	CSB-CF009791HU
Supplier Catalog Number	CSB-CF009791HU
Alternative Catalog Number	CSB-CF009791HU-100, CSB-CF009791HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	46.8 kDa
Tag	N-terminal 10xHis-tagged
UniProt	O15218
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	in vitro E.coli expression system
Expression System	1-404aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MSVKPSWGGPSEGVTAVPTSDLGEIHNWTELLDLFNHTLSECHVELSQSTK RVVLFALYLAMFVVGLVENLLVICVNWRGSGRAGLMNLYILNMAIADLGIVLSL PVWMLEVTLDYTWLWGSFSCRFTHYFYFVNMYSSIFFLVCLSVDRYVTLTSAS PSWQRYQHRVRRAMCAGIWWLSAIIPLPEVVHIQLVEGPEPMCLFMAPFETYS TWALAVALSTTILGFLLPFPLITVFNVLTACRLRQPGQPKSR
Application Notes	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