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## Product Datasheet

### Recombinant Human Intermediate conductance calcium-activated potassium channel protein 4 (KCNN4) CSB-CF012086HU

Article Name	Recombinant Human Intermediate conductance calcium-activated potassium channel protein 4 (KCNN4)
Biozol Catalog Number	CSB-CF012086HU
Supplier Catalog Number	CSB-CF012086HU
Alternative Catalog Number	CSB-CF012086HU-100, CSB-CF012086HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	53.7 kDa
Tag	N-terminal 10xHis-tagged
UniProt	<a href="#">O15554</a>
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	1-427aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MGGDLVLGLGALRRRKRLLEQEKSLAGWALVLAGTGIGLMVLHAEMLWFGG  
CSWALYLFLVKCTISISTFLLLCLIVAFHAKEVQLFMTDNGLRDWRVALTGRQA  
AQIVLELVVCGLHPAPVRGPPCVQDLGAPLTSPQPWPGFLGQGEALLSLAMLL  
RLYLVPRAVLLRSGVLLNASYRSIGALNQVRFRHWFVAKLYMNTHPGRLLLGL  
TLGLWLTTAWVLSVAERQAVNATGHLSDTLWLIPITFLTIGYG