

Product Datasheet

Recombinant Human IL-23 His Protein NBP2-80388-50ug

Unit Size: 50 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80388-50ug**Recombinant Human IL-23 His Protein****Product Information**

Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	34.6 (p40), 19.5 (p19) kDa

Product Description

Description	Recombinant human IL23 p40 & p19, fused to His-tag at C-terminus, corresponding to amino acids 23-328 (p40) and amino acids 20-189 (p19) Source: <i>Baculovirus</i> Amino Acid Sequence: IL12B(p40);;IWELKKDVYV VELDWYPDAP GEMVVLTCDT PEEDGITWTL DQSSEVLGSG KTLTIQVKEF GDAGQYTCHK GGEVLSHSL LLHKKEDGIW STDILKDQKE PKNKTFLRCE AKNYSGRFTC WWLTTISTDL TFSVKSSRGS SDPQGVTCGA ATLSAERV RG DNKEYEYSVE CQEDSACPAA EESLPIEVMV DAVHKLKYEN YTSSFFIRDI IKPDPPKNLQ LKPLKNSRQV EVSWEYPDTW STPHSYFSLT FCVQVQGKSK REKKDRVFTD KTSATVICRK NASISVRAQD RYYSSSWSEW ASVPCS;;IL23A (p19);;RAVPGGSSPA WTQCQQLSQK LCTLAWSAHP LVGHMDLREE GDEETTNDVP HIQCGDGC DP QGLRDNSQFC LQRIHQGLIF YEKLLGSDIF TGEPSLLPDS PVGQLHASLL GLSPLLQPEG HHWETQQIPS LSPSQPWQRL LLRFKILRSL QAFVAVAARV FAHGAATLSP HHHHHH
Gene ID	51561
Gene Symbol	IL23A
Species	Human
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

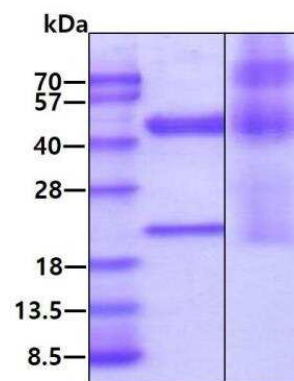
Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page



Images

SDS-Page: Recombinant Human IL-23 Protein [NBP2-80388] - 3ug by SDS-PAGE visualized by coomassie blue stain. Lane 1 : reducing condition. Lane 2 : non-reducing condition.





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Products Related to NBP2-80388-50ug

210-TA-005	TNF-alpha [Unconjugated]
NBP3-28334-100ug	IL-23 Antibody (guselkumab)
285-IF-100	IFN-gamma [Unconjugated]
DY417-05	IL-10 [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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