

Product Datasheet

Recombinant Human Smad3 His Protein NBP1-30284

Unit Size: 0.1 mg

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

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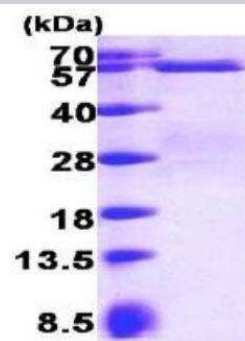
NBP1-30284

Recombinant Human Smad3 His Protein

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1 M NaCl and 1 mM DTT
Target Molecular Weight	50.2 kDa
Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-425 of Human Smad3</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MSSILPFTPP IVKRLLGWKK GEQNGQEEKW CEKAVKSLVK KLKKTGQLDE LEKAITTONV NTKCITIPRS LDGRLQVSHR KGLPHVIYCR LWRWPDLSH HELRAMELCE FAFNMKKDEV CVNPYHYQRV ETPVLPPVLV PRHTEIPAEF PPLDDYSHSI PENTNFPAGI EPQSNIPETP PPGYLSEGE TSDHQMNHSM DAGSPNLSPN PMSPAHHNLD LQPVTYCEPA FWCSISYYEL NQRVGETFHA SQPSMTVDGF TDPSNSERFC LGLLSNVNRN AAVELTRRHI GRGVRLLYYIG GEVFAECLSD SAIFVQSPNC NQRYGWHPAT VCKIPPGCNL KIFNNQEF AA LLAQSVNQGF EAVYQLTRMC TIRMSFVKGW GAERYRQTVT STPCWIELHL NGPLQWLDKV LTQMGSPSIR CSSVS</p>
Gene ID	4088
Gene Symbol	SMAD3
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 Mouse Smad3 Protein [NBP1-30284] - SMAD3, 50.2 kDa (445aa), confirmed by MALDI-TOF with a purity of 90% by SDS - PAGE



15% SDS-PAGE (3ug)



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Products Related to NBP1-30284

NBP2-55307PEP	Smad3 Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NB100-56479	Smad3 Antibody
210-TA-005	TNF-alpha [Unconjugated]

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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