

Product Datasheet

Recombinant Human Transaldolase 1 His Protein NBP1-45316-0.1mg

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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NBP1-45316-0.1mg

Recombinant Human Transaldolase 1 His Protein

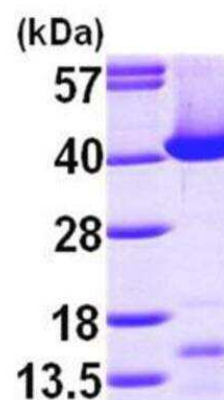
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 10% glycerol
Target Molecular Weight	39.7 kDa

Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-337 of Human Transaldolase 1</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MSSSPVKRQR MESALDQLKQ FTTVVADTGD FHAIDEYKPQ DATTNPSLIL AAAQMPAYQE LVEEAIAYGR KLGGSQEDQI KNAIDKLFVL FGAEILKKIP GRVSTEV DAR LSFDKDAMVA RARRLIELYK EAGISKDRIL IKLSSTWEGI QAGKELEEQH GIHCNMTLLF SFAQAVACAE AGVTLISPFV GRILDWHVAN TDKKSYEPL E DPGVKSVTKI YNYYKKFSYK TIVMGASFRN TGEIKALAGC DFLTISPKLL GELLQDNAKL VPVLSAKAAQ ASDLEKIHLD EKSFRWLHNE DQMAVEKLS D GIRKFAADAV KLERMLTERM FNAENGK</p>
Gene ID	6888
Gene Symbol	TALDO1
Species	Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

Western Blot: Transaldolase 1 Protein [NBP1-45316] - 15% SDS-PAGE (3ug)



Publications

Chou H, Wu KG, Yeh CC et al. The Transaldolase, a Novel Allergen of *Fusarium proliferatum*, Demonstrates IgE Cross-Reactivity with Its Human Analogue PLoS ONE 2014-07-31 [PMID: 25075521]





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Products Related to NBP1-45316-0.1mg

NBP2-56305PEP	Transaldolase 1 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
NBP1-88109	Transaldolase 1 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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