

Human Lipocalin-2 protein, His tag

Cat. No. GTX04522-pro

Species	Human
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Package	50 µg
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Applications

Observed MW (kDa)	24 kDa.
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Properties

Form	Lyophilized powder
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Buffer	Reconstitute in 20 mM Tris, 150 mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, pH8.0, 0.01% SKL, 5%Trehalose.
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Preservative	No preservatives
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Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
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Region/Sequence	N-terminal His tagged full length human Lipocalin-2 protein (Gln21~Gly198: a signal peptide removed), Uniprot #P80188-1).
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Expression System	E. coli
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Purity	>95% by SDS-PAGE
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Endotoxin	<1.0 EU/1µg
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Conjugation	Unconjugated
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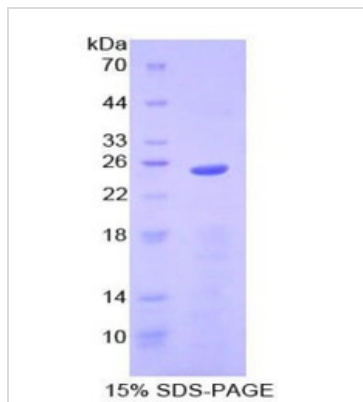
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.
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DATA IMAGES



GTX04522-pro Image

SDS-PAGE analysis of GTX04522-pro Human Lipocalin-2 protein, His tag.



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