

RPES8528

Product Information

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|---------------------|----------|-------------------------|-----------|-------------------|--------|
| Product SKU: | RPES8528 | Expression Host: | Mammalian | Size: | 20µg |
| Tag: | C-His | Reactivity: | Rat | Accession: | P06866 |

Additional Information

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|-----------------------|-------------|---------------------|-----------|
| Calculated MW: | 38 kDa | Observed MW: | 45-55 kDa |
| Sequence: | Met1-Asn347 | | |

Protein Information

Background: -

Synonyms: Binding peptide, BP, Haptoglobin alpha chain, Haptoglobin alpha(1S) beta, Haptoglobin alpha(2FS) beta, Haptoglobin beta chain, Haptoglobin, alpha polypeptide, Haptoglobin, beta polypeptide, HP, HP2 ALPHA2, HP2ALPHA2, HPA1S, HPT, HPT, MGC111141, Zonulin

Endotoxin: < 1.0 EU/mg of the protein as determined by the LAL method

Formulation: Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.